

TOYO[®]

UNIVERSAL JOINT

"Japan quality to the world since 1982"



TOYO CORPORATION JAPAN

NO.09



TOYO[®] UNIVERSAL JOINT

MADE IN JAPAN

WELL CONTROLLED QUALITY
AT REASONABLE PRICE IN QUICK DELIVERY



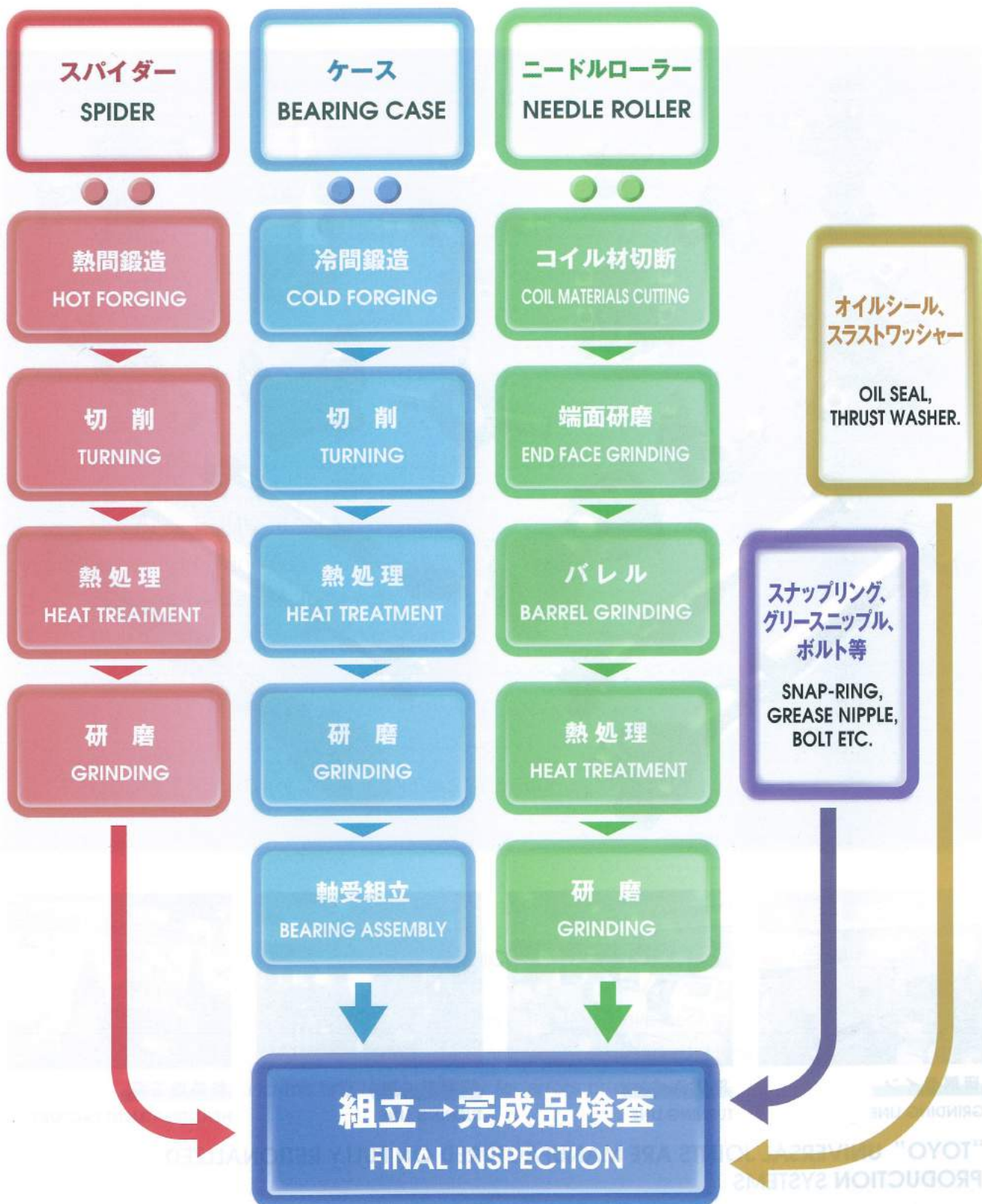
**"TOYO" BRAND U. JOINTS WARRANTED WITH STRICT QUALITY CONTROL AND
WITH RATIONALIZED PRODUCTION SYSTEM TO MEET ORIGINAL EQUIPMENT STANDARD.
"TOYO" WILL CONTINUE TO SUPPLY HIGHER PRECISION PRODUCTS AT REASONABLE COST
IN PROMPT DELIVERY TO MEET ENTIRE SATISFACTION OF ALL CUSTOMERS IN THE WORLD.**





ユニバーサルジョイントキットが完成に至るまで

PROCESS OF UNIVERSAL JOINTS PRODUCTION





SALUTATION

最高の技術・品質でお客様の信頼に応える。

SERVING WITH THE HIGHEST PRODUCTION TECHNIQUE
AND THE HIGHEST QUALITY TO MEET CUSTOMERS SATISFACTION



研削ライン
GRINDING LINE



旋削ライン
TURNING LINE



旋削ライン
TURNING LINE



熱処理工場
HEAT-TREATMENT FACTORY

“TOYO” UNIVERSAL JOINTS ARE MANUFACTURED ON FULLY RATIONALIZED
PRODUCTION SYSTEMS



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NOTICE

The data provided in the charts of this catalogue have been compiled on the basis of documents and information at our disposal. However, we cannot assume any responsibility for errors or omissions.



CHART OF UNIVERSAL JOINT TYPE

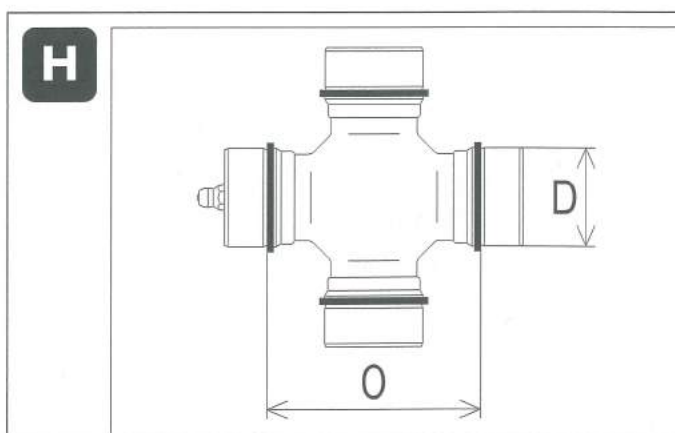
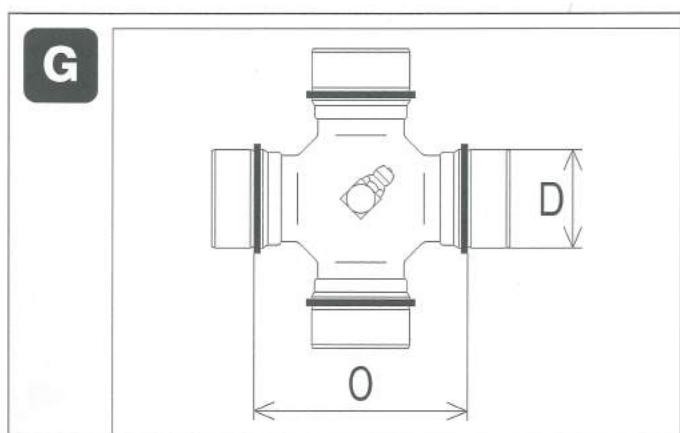
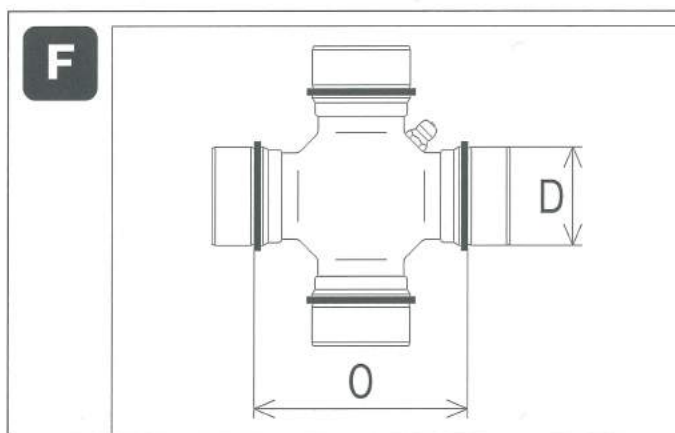
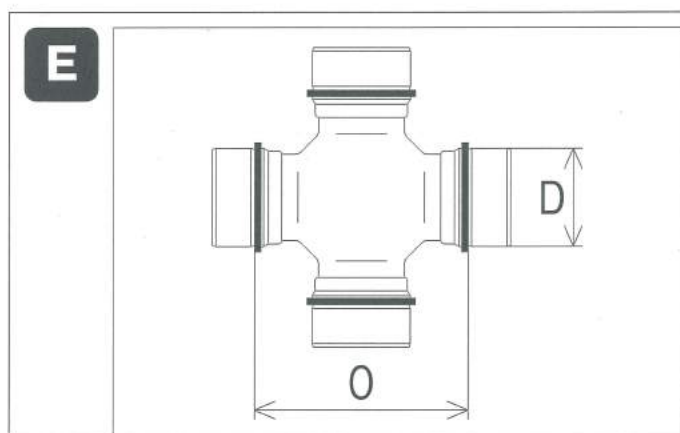
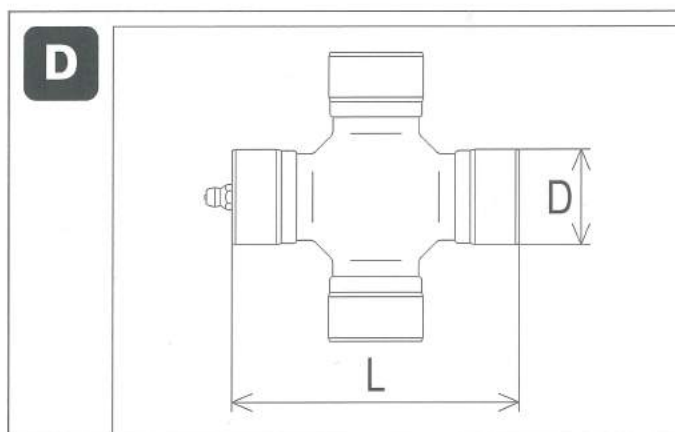
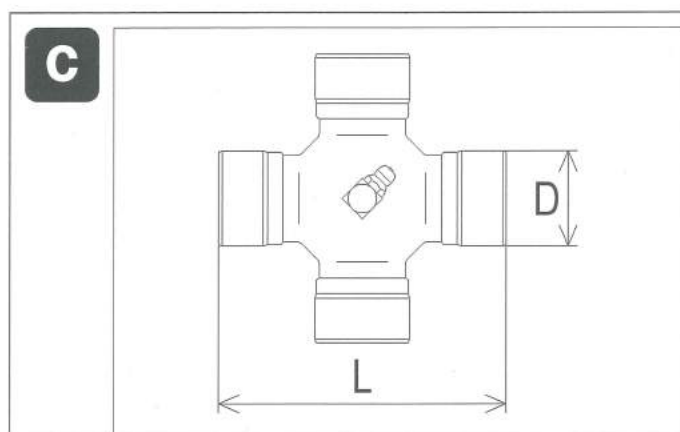
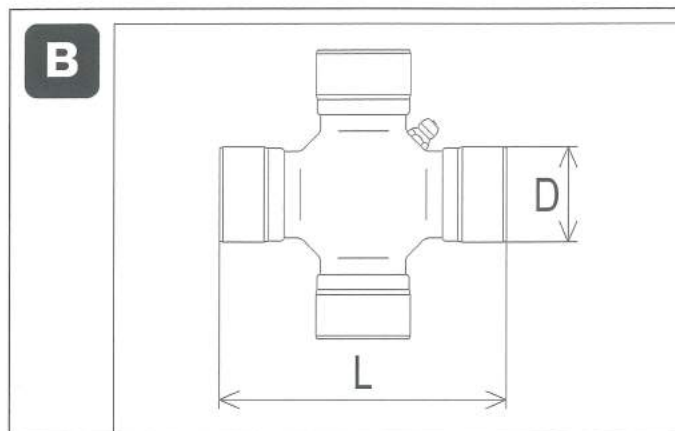
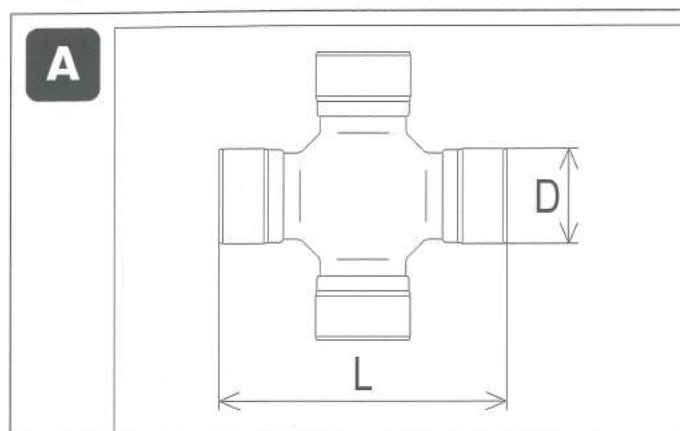
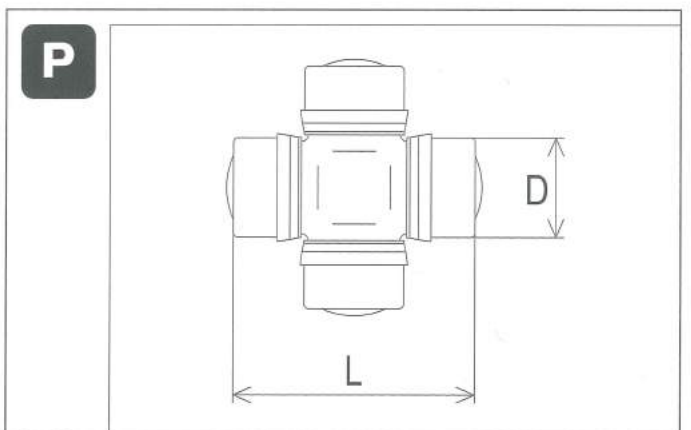
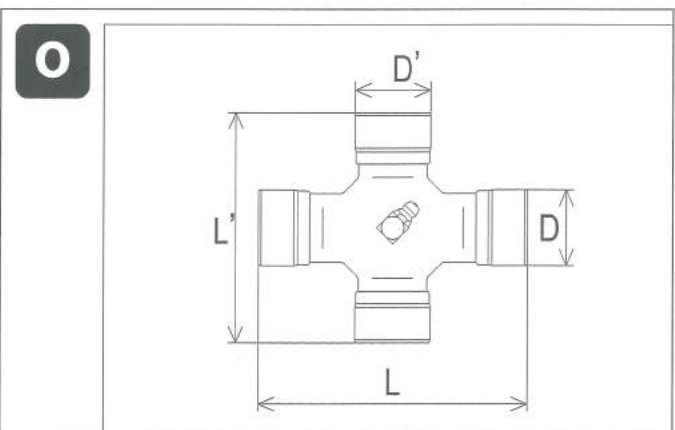
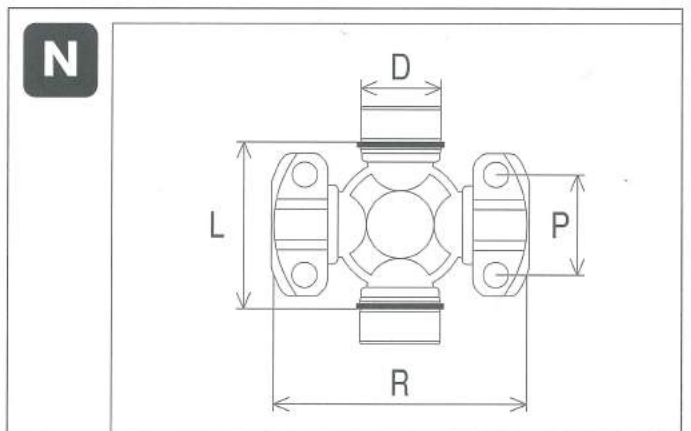
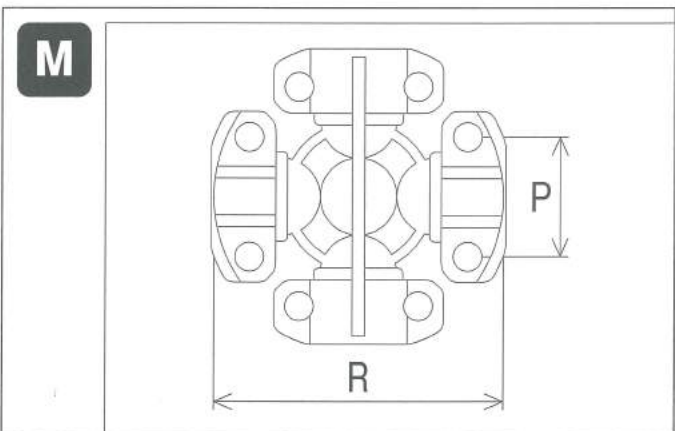
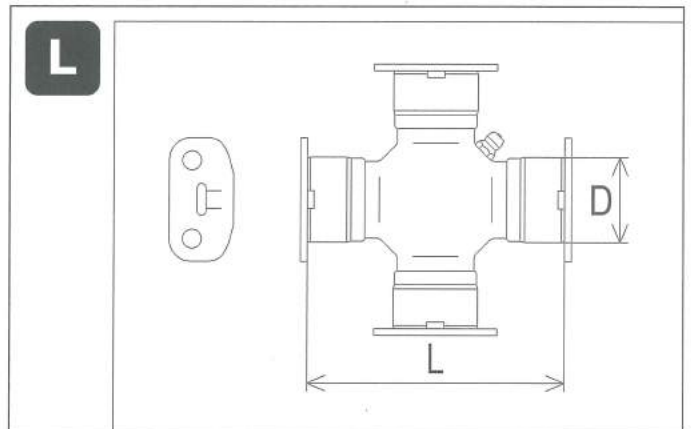
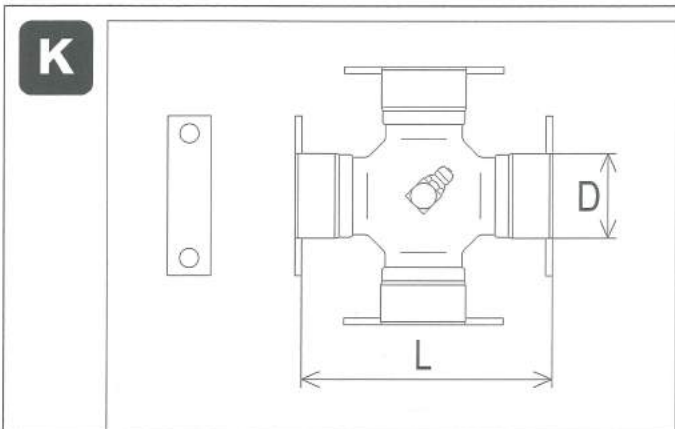
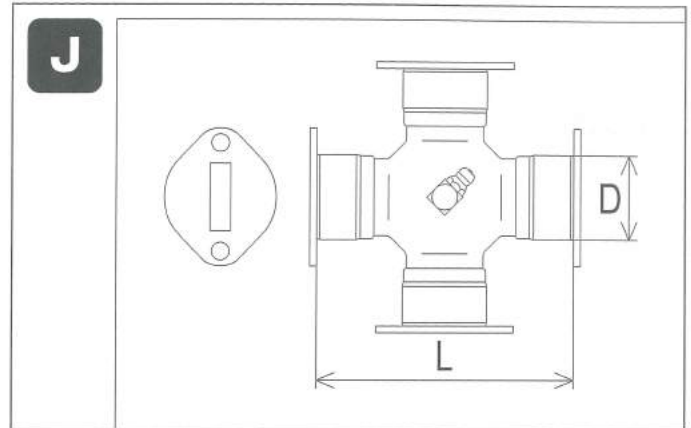
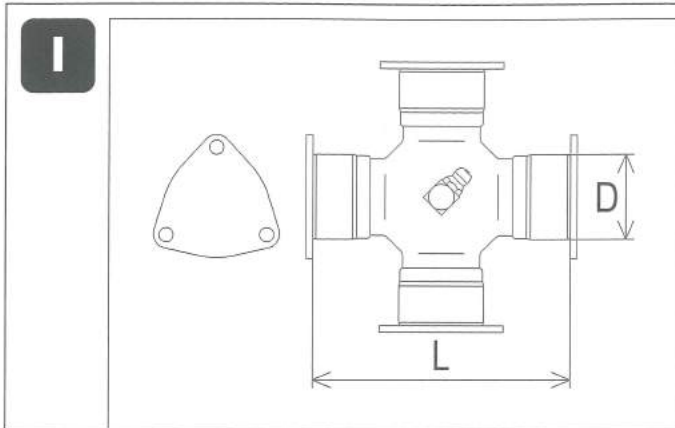
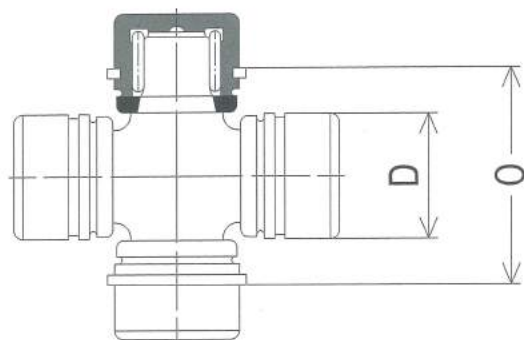


CHART OF UNIVERSAL JOINT TYPE



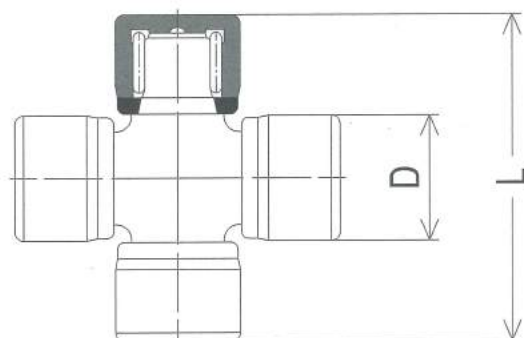
MEASURING SYSTEM FOR UNIVERSAL JOINT KITS



D = ϕ Bearing diameter

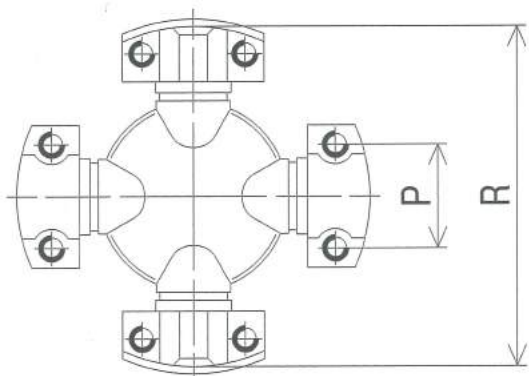
O = Inside snapping

L = Outside snapping



Identification of universal joints

The **TOYO** No. of a universal joints may be found quickly from the table. Measure the bearing diameter(D) and the length between bearing faces (L) or the length between snapping grooves on bearings(O) of the worn part. The **TOYO** No. can be traced then by comparing the measured dimensions with those specified in the table.



R = Pilot diameter

P = Bolt, Hole, Span

LWD = WING DRILLED

LWT = WING THREADED

4HWD = BLOCK DRILLED

4HET = BLOCK THREADED

IDENTIFICATION AND WEIGHT LIST TOYOTA



PAGE	TOYO NO.	FIG	ORIGINAL NO.	GMB NO.	ASSY SIZE			SNAP RING	NET WEIGHT	GROSS WEIGHT
					ϕ (D) m/m	(O) m/m	(L) m/m			
12	TT-110	H	04371-22030	—	22.50	37.60		1.3×19.5	240g	250g
12	TT-111	D	04371-10011	GUT-11	20.00		57.00	1.2×21.5	200	210
12	TT-112	H	04371-30011	GUT-12	26.00	56.00		1.2×22.4	460	470
12	TT-112L	E		GUT-12L	26.00	56.00		1.2×22.4	460	470
12	TT-113	H	04371-20010	GUT-13	26.00	47.00		2.4×23.5	390	400
13	TT-113L	E		GUT-13L	26.00	47.00		2.4×23.5	390	400
13	TT-114	C	04371-60010	GUT-14	28.50		77.90	1.5×31.0	515	530
13	TT-115	B	04371-55011	GUT-15	34.00		107.00	1.6×38.0	1,090	1,110
13	TT-116	L	04371-55020	GUT-16	40.00		118.00	PLATE	1,800	1,850
13	TT-117	E	04371-30020	GUT-17	29.00	52.00		1.5×26.5	500	510
13	TT-117-1A	H		—	29.00	52.00		1.5×26.5	500	510
13	TT-119	D	04371-10010	GUT-19	20.00		57.00	1.2×21.5	200	210
14	TT-120	F	04371-36021	GUT-20	32.00	64.00		1.5×29.4	760	800
14	TT-121	G	04371-35020	GUT-21	29.00	52.00		1.5×26.5	530	540
14	TT-122	L	04371-55021	GUT-22	40.00		118.00	PLATE	1,800	1,850
14	TT-123	G	04371-35050	GUT-23	29.00	52.00		1.5×26.5	530	540
14	TT-124	P	04371-13020	GUT-24	22.06		57.50	KIKU STOPPER	260	270
14	TT-125	D	04371-04010	GUT-25	27.00		81.75	1.5×30.0	500	510
14	TT-126	N	4K(B2×R2) 37201-23001-71	GUT-26	28.57		107.82	2.4×31.26	1,100	1,150
14	TT-127	H	114-2501	GUT-27	28.57	53.80		2.4×25.4	570	580
14	TT-128	C	04371-37011	GUT-28	35.00		99.00	1.5×38.0	1,100	1,150
14	TT-129	A	04371-04030 04371-0K080	GUT-29	27.00		92.00	1.5×30.0	600	610
14	TT-129-1A	D		—	27.00		92.00	1.5×30.0	600	610
14	TT-130	C	04371-37080	GUT-30	33.40		96.00	1.5×36.5	870	880
14	TT-131	F	04371-BZ010	GUT-31	29.00	53.00		1.5×31.0	510	520
14	TT-132	B	04371-0C080	GUT-32	30.18		92.07	1.5×33.0	720	730
		E	04371-27011	—	28.00	50.40		2.2×32.0	480	490
		H	04371-60051	—	28.00	50.40		2.2×32.0	480	490

NISSAN

15	TN-125	F		GUN-25	32.00	68.00	St2.0	2.0×29.4	910g	920g
15	TN-126	B	37125-11975	GUN-26	23.82		61.30	1.5×27.2	300	310
15	TN-126L	A		—	23.82		61.30	1.5×27.2	300	310
15	TN-127	H	37125-14627	GUN-27	25.00	44.00		2.0×22.4	330	340
15	TN-127L	E		GUN-27L	25.00	44.00		2.0×22.4	330	340
15	TN-128	H	37125-18025	GUN-28	20.01	38.00		1.5×17.7	200	210
15	TN-128L	E		GUN-28L	20.01	38.00		1.5×17.7	200	210
15-16	TN-129	F	39625-21025	GUN-29	28.00	56.00		1.5×25.2	510	520
16	TN-129L	E		—	28.00	56.00		1.5×25.2	510	520
16	TN-130	B	37125-85461	GUN-30	30.18		92.07	1.5×33.0	720	730
16	TN-131	K	37125-50001	GUN-31	32.00		107.00	PLATE	1,050	1,070
16-17	TN-132	C	37125-58026	GUN-32	35.50		119.00	1.5×39.0	1,260	1,300
17	TN-133	J	37125-99901	GUN-33	43.00		128.00	PLATE	2,550	2,600
17	TN-134	F	37125-76025	GUN-34	25.01	56.00		2.0×22.4	420	430
17	TN-135	F	37125-01J25	GUN-35	32.02	68.00		2.0×29.4	910	920
17	TN-136	B	23020-4101	GUN-36	25.00		77.60	1.3×28.0	430	440
17	TN-138	E		GUN-38	26.00	45.60		1.2	390	480
17	TN-141	K	37125-90128	GUN-41	43.00		135.50	PLATE	2,650	2,700
17	TN-142	B	37125-99900	GUN-42	40.01		123.80	2.0×44.5	1,700	1,740
17	TN-143	K	37125-90027	GUN-43	55.01		163.80	PLATE	4,700	4,800
17	TN-144	C	48155-99000	GUN-44	20.50		56.60	1.5×21.5	200	210
17	TN-145	P	37125-H8500	GUN-45	20.06		52.40		180	190
17	TN-146	E	37126-01G25	GUN-46	27.00	49.10		1.5×24.5	430	440
17	TN-147	B	37125-25025	GUN-47	27.00		81.75	1.5×30.0	500	510
17	TN-148	B	37125-7F025	GUN-48	27.00		81.75	1.5×30.0	500	510
17	TN-149	C	34126-Z2002	GUN-49	18.00		47.00	1.0×19.5	150	160
17	TN-150	K	37125-90329	—	63.50		178.00	PLATE	6,870	7,000
17	TN-150N	B	37125-2X801	GUN-50	26.97		74.61	1.5	430	440
17	TN-151	A	37126-3S526	GUN-51	27.00		81.75	1.5×30.0	500	510
17	TN-152	A	37125-EB30A	GUN-52	27.00		81.75	1.5×30.0	500	510
		A	37125-EB51A		27.00		92.00	1.5×30.0	600	610

IDENTIFICATION AND WEIGHT LIST

MAZDA



PAGE	TOYO NO.	FIG	ORIGINAL NO.	GMB NO.	ASSY SIZE			SNAP RING	NET WEIGHT	GROSS WEIGHT
					ϕ (D)m/m	(O)m/m	(L)m/m			
18	TMZ-101	D	0136-25-060	GUMZ-1	25.00		63.80	1.35×28.0	330g	340g
18	TMZ-101L	A		—	25.00		63.80	1.35×28.0	330	340
18	TMZ-102	A	0180-25-060	GUMZ-2	20.02		55.00	1.1×22.5	200	210
18	TMZ-103	G	0164-25-060	GUMZ-3/4	32.00	60.20		1.6×29.4	760	770
18	TMZ-106	H	0706-89-251	GUMZ-6	28.00	59.00		1.5×25.2	500	510
18-19	TMZ-107	H	0259-25-060	GUMZ-7	25.00	43.60		1.2×22.4	340	350
19	TMZ-108	G	0727-25-060	GUMZ-8	37.00	71.00		2.0×34.2	1,090	1,130
19	TMZ-109	H	1757-89-251	GUMZ-9	26.50	50.40		1.2×24.0	410	420
19	TMZ-110	H	3919-89-251	GUMZ-10	22.50	37.60		1.3×19.5	240	250
19	TMZ-111	P	P039-25-100A	GUMZ-11	22.06		59.60	KIKU STOPPER	330	340
19	TMZ-112	P	P001-25-060	GUMZ-12	24.06		71.40	—	360	370
19	TMZ-113	D		GUMZ-13	25.00		63.80	1.20×28.0	330	340
19	TMZ-114	D		GUMZ-14	25.00		63.80	1.20×28.0	330	340
19	TMZ-115	D		GUMZ-15	27.00		81.75	1.50×30.0	500	510
19	TMZ-116	D		GUMZ-16	27.00		92.00	1.50×30.0	600	610

MITSUBISHI

20	TM-171	K	14501-27000	GUM-71	44.00		129.00	PLATE	2,450g	2,500g
20	TM-172	C	13518-22000	GUM-72	36.00		104.00	2.5×40.0	1,100	1,140
20	TM-173	B	GPW-18397B	GUM-73	27.00		81.75	1.5×30.0	480	490
20	TM-175	C	MB-000154	GUM-75	31.78		102.00	1.2×34.40	850	880
20	TM-176	B	13018-21200	GUM-76	25.00		77.80	1.2×28.0	420	430
20	TM-177	D	ST0008	GUM-77	27.00		65.30	1.5×29.10	380	390
20	TM-178	D	ST0003	GUM-78	25.00		63.80	1.35×28.0	330	340
20	TM-179	D	ST00024	GUM-79	25.00		63.80	1.35×28.0	330	340
20	TM-180	K	12018-01110	GUM-80	46.00		142.00	PLATE	2,800	2,850
21	TM-181	D	MB-000345	GUM-81	25.00		63.80	1.35×28.0	330	340
21	TM-181L	A		GUM-81L	25.00		63.80	1.35×28.0	330	340
21	TM-182	O	13501-11010	GUM-82	38.00		104.00	2.5×43.0	1,100	1,140
21	TM-183	K	12019-10001	GUM-83	52.00		153.85	PLATE	4,000	4,100
21	TM-184	D	18433-51700	GUM-84	26.00		68.00	1.35×28.0	460	470
21	TM-185	P	MB-000300	GUM-85	22.06		62.00	KIKU STOPPER	330	340
21	TM-186	C	MT-047756	GUM-86	28.50		77.90	1.5×31.0	515	530
21	TM-187	C	MB-000119	GUM-87	30.00		78.10	1.2×32.1	540	550
21	TM-188	B	MB-000776	GUM-88	25.00		76.80	1.35×28.0	430	440
21	TM-188L	A		—	25.00		76.80	1.35×28.0	430	440
21	TM-189	P	MB-000392	GUM-89	22.06		67.50	KIKU STOPPER	330	340
21	TM-190	K	14801-06001	GUM-90	46.00		148.00	PLATE	3,100	3,160
21	TM-191	D	MB-000948	GUM-91	25.00		76.80	1.35×28.0	430	440
21	TM-191L	A		—	25.00		76.80	1.35×28.0	430	440
21	TM-192	A	MB-000697	GUM-92	20.02		55.00	1.2×22.5	200	210
21-22	TM-193	G	MB-000267	GUM-93	30.00	58.10		1.5×27.5	610	630
22	TM-193L	E		—	30.00	58.10		1.5×27.5	610	630
22	TM-194	C	MC-999961	GUM-94	40.00		112.00	2.5×45.0	1,600	1,640
22	TM-195	H	64371-10900	GUM-95	22.00	40.00		1.30×19.5	250	260
22	TM-196	K	MC-998476	GUM-96	52.00		170.00	PLATE	4,330	4,500
22	TM-197	C	MC-998680	GUM-97	44.00		129.00	3.0×47	2,100	2,150
22	TM-198	J	MC-825215	GUM-98	49.20		154.65	PLATE	3,640	3,740
22	TM-199	G	MR-165561	GUM-99	30.00	74.20		1.5×33.6	750	790

IDENTIFICATION AND WEIGHT LIST

ISUZU



PAGE	TOYO NO.	FIG	ORIGINAL NO.	GMB NO.	ASSY SIZE			HOLE PITCH	SNAP RING	NET WEIGHT	GROSS WEIGHT
					ϕ (D) m/m	(O) m/m	(L) m/m				
22	TIS-084	D	1-37300-084-0	—	41.27		126.00			1,780g	1,850g
22	TIS-1068	M	1-37300-039-1	—			196.00	60.10	4LWT	5,790	6,330
22	TIS-149	K	1-37300-091-0	—	53.45		155.00		PLATE	3,800	4,300
22	TIS-149N	C	1-37300-110-0	—	53.50		155.00		2.25	3,900	4,000
22	TIS-150	C	1-37300-069-0	GUIS-72	42.00		115.00		2.0×46	1,650	1,700
22	TIS-151	B	9-37300-017-0	GUIS-51	23.82		61.30		1.5×27.4	300	310
22-23	TIS-152	F	9-37300-065-0	GUIS-52	29.00	53.00			1.5×31.0	540	550
23	TIS-152-1A	H	8-97942-846-1	—	29.00	53.00			1.5×31.0	540	550
23	TIS-152L	E	8-97942-845-1	GUIS-75	29.00	53.00			1.5×31.0	540	550
23	TIS-154	K		GUIS-54	36.00		97.00		PLATE	1,270	1,310
23-24	TIS-155	K	9-37300-150-0	GUIS-55	42.00		125.00		PLATE	2,000	2,050
24	TIS-156	B	9-37300-609-0	GUIS-56	23.82		61.30		1.5×27.4	300	310
24	TIS-157	K	9-37300-163-0	GUIS-57	48.00		145.00		PLATE	3,500	3,600
24	TIS-158	K	9-37300-112-0	GUIS-58	36.00		97.00		PLATE	1,270	1,310
24-25	TIS-159	C	9-44135-060-0	GUIS-59	20.50		56.50		1.2×23.0	200	210
25	TIS-160	M	9-37300-139-0	GUIS-60			148.38	49.22		2,900	3,250
25	TIS-161	B	9-37300-031-0	GUIS-61	23.82		61.30		1.5×27.4	300	310
25	TIS-162	C	1-37300-013-0	GUIS-62	35.00		103.92		2.0×40.5	1,150	1,190
25	TIS-163	P	8-94207-232-1	GUIS-63	22.06		59.00			270	280
25	TIS-164	C	1-37300-047-0	GUIS-64	40.00		115.00		2.0×43.3	1,510	1,560
25-26	TIS-165	K	1-37300-004-0	GUIS-65	45.98		136.00		PLATE	2,800	2,900
26	TIS-166	C	5-37300-032-0	GUIS-66	33.00		93.00		2.1×35.5	850	890
26	TIS-167	M	1-37300-049-0	GUIS-67			174.00	56.00		3,900	4,000
26	TIS-168	K	1-37300-082-0	GUIS-68	50.00		155.00		PLATE	3,500	3,600
26	TIS-169	B	8-97020-279-0	GUIS-69	27.00		81.75		1.5×30.0	500	520
26	TIS-170	F	8-97071-811-0	GUIS-70	29.00	53.00			1.5×31.0	540	550
26	TIS-171	F	8-94238-930-1	GUIS-71	29.00	53.00			1.5×31.0	540	550
26	TIS-172	C	1-37300-102-0	GUIS-72	42.00		115.00		2.0×46.0	1,650	1,700
26	TIS-173	C	8-97322-749-0	GUIS-73	33.00		103.00			920	1,000
26	TIS-174	H	8-97945-102-0	GUIS-74	29.00	72.00			1.5×31.0	610	620
26	TIS-174L	E	8-97943-041-1	—	29.00	72.00			1.5×31.0	610	620
		K	1-37300-093-0	60X165	60.00		165.00			5,500	5,700
		J	1-37300-098-0	T5-281X	49.20		191.76	61.76	PLATE	4,900	5,100
		A	8-97185-603-0 (HIR-100CL)	—	27.00		81.75		1.5×30.0	490	510
			1-37300-059-1	—			196.00	60.10		6,123	6,223
			1-37300-096-0	—			196.00	60.10		6,123	6,223
		C	1-37300-112-0	60X164	60.00		164.00			5,300	5,500
		C	1-37300-118-0	—	59.00		167.70		2.0×64.5	4,300	4,500

HINO

PAGE	TOYO NO.	FIG	ORIGINAL NO.	GMB NO.	ASSY SIZE			SNAP RING	NET WEIGHT	GROSS WEIGHT
					ϕ (D) m/m	(O) m/m	(L) m/m			
26	TH-160	C	37401-1172	GUH-60	40.00		115.60	2.2×43.0	1,560g	1,600g
26-27	TH-161	J	9-953-3401-01	GUH-61	47.00		124.00	PLATE	2,640	2,700
27	TH-162	J	3-302-3403-01	GUH-62	47.00		138.00	PLATE	3,060	3,150
27	TH-163	C	3-331-3403-01	GUH-63	35.01		99.00	1.5×38.0	1,100	1,140
27	TH-164	J	3-302-3403-06	GUH-64	50.00		159.00	PLATE	4,320	4,410
27	TH-165	C	3-445-3403-04	GUH-65	36.00		110.30	1.5×39.0	1,320	1,360
27	TH-166	C	6041-8409-00	GUH-66	23.82		66.00	1.5×27.0	310	320
27	TH-167	M	3-301-3403-01	GUH-67	49.22		148.38		2,900	3,250
27	TH-168	K	04037-4008	GUH-68	47.00		144.00	PLATE	3,020	3,080
27	TH-169	C	45220-1060	GUH-69	20.00		57.00	1.2×21.5	220	230
27	TH-170	K	37401-1061	GUH-70	47.00		138.00	PLATE	3,000	3,060
27-28	TH-171	K	37401-1010	GUH-71	47.00		144.00	PLATE	3,020	3,080
28	TH-172	K	37401-1080	GUH-72	47.00		144.00	PLATE	3,020	3,080
28	TH-173	K	37401-1021	GUH-73	50.00		165.00	PLATE	4,210	4,300
28	TH-174	B	37401-1100	GUH-74	36.00		115.60	2.2×39.5	1,130	1,170
28	TH-175	K	37401-1180	GUH-75	58.00		175.00	PLATE	5,300	5,450
28	TH-176	C	37401-1172	GUH-76	40.00		115.60	2.2×43.0	1,560	1,600
28	TH-177	C	37401-1220	GUH-77	44.00		125.50	2.4×48.0	2,100	2,160
		A	04037-4101	—	60.00		152.00	2.8×64	4,000	4,100

IDENTIFICATION AND WEIGHT LIST HONDA



PAGE	TOYO NO.	FIG	ORIGINAL NO.	GMB NO.	ASSY SIZE			SNAP RING	NET WEIGHT	GROSS WEIGHT
					ϕ (D)m/m	(O)m/m	(L)m/m			
28	THO-102	D	40150-567-003	GUH-02	25.00		63.80	1.35×28.0	330g	340g
28	THO-103	F	44330-538-004	GUH-03	22.00		65.00	1.2×24.0	240	250

DAIHATSU

28	TD-181	A	4141-4120	GUD-81	20.02		55.00	1.1×22.5	200g	210g
28	TD-182	C	4610-4120	GUD-82	28.00		80.00	1.5×31.0	520	540
28	TD-183	D	4123-4120	GUD-83	25.00		63.80	1.35×28.0	330	340
28	TD-184	C	04371-87301	GUD-84	28.00		80.00	1.5×31.0	520	540
28	TD-184L	A		—	28.00		80.00	1.5×31.0	520	540
28	TD-185	H	04371-87302	GUD-85	28.57	65.20		2.0×25.4	620	640
28	TD-186	A	04371-87501	GUD-86	20.02		55.00	1.1×22.5	200	210
28	TD-187	C	04371-87303	GUD-87	28.00		80.00	1.5×31.0	520	540
29	TD-188	H	04371-87503	GUD-88	22.50	37.60		1.3×19.5	240	250
29	TD-188L	E		—	22.50	37.60		1.3×19.5	240	250
29	TD-189	G	04371-87304	GUD-89	30.00	58.10		1.5×27.5	610	630
29	TD-190	C	04371-37011	GUD-90	35.00		99.00	1.5×38.0	1,100	1,150

SUZUKI

29	TS-101	H	27200-58833	GUS-1	25.00	42.80		1.2×22.4	330g	340g
29	TS-102	H	27100-67000	GUS-2	20.01	38.00		1.5×17.7	200	210
29	TS-106	P	27200-60511	GUS-6	20.06		58.90		240	250
29	TS-107	D	27200-83810	GUS-7	25.00		63.80	1.35×28.0	330	340
29	TS-108	F		GUS-8	29.00	53.00		1.5×31.0	540	550
29	TS-109	A	27200-53380	GUS-9	26.00		70.00	1.20	380	400

SUBARU

29	TSR-102	H	6234-00020	GUSR-2	23.00	44.60		1.2×21.0	300g	310g
29	TSR-103	F	6232-43000	GUSR-3	28.00	56.10		1.5×25.2	510	520
29	TSR-104	H	6220-32000	GUSR-4	25.00	40.00		2.0×22.4	330	340

DUMP

29	TDUMP-101	C	S-164-61040-0	GUDUMP-1	20.00		57.50	1.2×21.5	200g	210g
29	TDUMP-102	C	S-164-61047-1	GUDUMP-2	25.00		77.00	1.5×28.5	430	440
29	TDUMP-103	C	YK220A	GUDUMP-3	22.00		62.00	1.3×24.5	270	280

STEERING JOINT

PAGE	TOYO NO.	MFG NO.	GMB NO.	ASSY SIZE			REMARK	NET WEIGHT	GROSS WEIGHT
				ϕ (D)m/m	(O)m/m	(L)m/m			
31	ST-1538	TTY-001		15.06		38.00		80g	90g
31	ST-1539			15.06		39.00		80	90
31	ST-1540			15.06		40.00		80	90
31	ST-1638			16.06		38.00		90	100
31	ST-1639	TISY-010		16.06		39.00		90	100
31	ST-1640			16.06		40.00		90	100
31	ST-1948			19.06		48.00		150	160

TCM

TOYO NO.	MFG NO.	GMB NO.	HOLE PITCH	ASSY SIZE	REMARK	NET WEIGHT	GROSS WEIGHT
TCM-104		GUTC-4	36.50	107.82	4C 4HWD	1,340g	1,400g
TCM-105		GUTC-5	42.88	115.05	5C 4HWD	2,040	2,100
TCM-106		GUTC-6	42.88	140.45	6C 4HWD	2,500	2,560
TCM-107		GUTC-7	49.22	148.38	7C 4HWD	3,640	3,700
TCM-108		GUTC-8	36.40	107.98	2HWD+2HWT	1,340	1,400

IDENTIFICATION AND WEIGHT LIST KOMATSU



TOYO NO.	MFG NO.	GMB NO.	ASSY SIZE	CASE SIZE	HOLE PITCH	REMARK	MODEL
TKO-101	101-10-00070 114-2172 101-10-17100	GUKO-1	79.22		33.32	2LWT+2LWD(1B0)	D20-A3
TKO-102	101-10-00080 114-2117 101-10-17200	GUKO-2	79.22		33.32	4LWD(1B0)	D20-A3
TKO-103	101-10-00042 ASSY	GUKO-3	79.22		33.32	YORK ASSY	D20-A3
TKO-104	111-10-16110 114-4143 111-10-16120 113-12-00010	GUKO-4	107.82		36.50	4HWD	D30-AP D31
TKO-105	131-10-46110 114-5146	GUKO-5	115.05		42.88	4HWD	D40,45 D50(35002-up)
	135-14-00030 114-6128						D50(65001-up)
TKO-106	145-14-00190 145-14-35110	GUKO-6	140.45		42.88	4HWD	D60-A6(20006-up) D57S(6501-up)
TKO-107	150-11-12360 154-20-00020	GUKO-7					D80-12 D85
TKO-108	175-20-00060	GUKO-8	165.01		71.44	4HWD	D150,155
TKO-109	141-10-14160 ×2 BEARING 141-10-14210 ×1 SPIDER 141-10-14190 ×2 BEARING	GUKO-9					D60-A3
TKO-110	141-10-00012 W/YORK ASSY	GUKO-10				YORK ASSY	D60-A3
TKO-111	150-11-00097 W/YORK ASSY	GUKO-11				YORK ASSY	D80,85
TKO-112	111-60-11110 FOR PUMP	GUKO-12	79.22		33.32		D30
TKO-113	154-66-12100 FOR WINCH	GUKO-13	61.30	23.82			D80
TKO-114	380-135764-1		208.00		50.10		500 507 510
TKO-115	380-136142-1 114-7126	GUKO-15	148.38		49.22	4HWD	JH90E JH80B
	380-885518-1						
TKO-116	380-154073-1 380-886527-1 380-886531-1	GUKO-16	109.40	38.95			JH60A
	380-154081-1						JH30
TKO-117	380-885526-1 380-886765-1	GUKO-17	92.05	30.18			JH63
TKO-118	380-890373-1 114-5146	GUKO-18	115.05		42.88	4HWD	JH63, JH80B
TKO-119	381-881908-1 114-5146	GUKO-19	115.05		42.88	4HWD	515
TKO-120	381-872625-1 114-4143 381-976220-1	GUKO-20	107.82		36.50	4LWT	JH65
TKO-121	381-976907-1 114-6128	GUKO-21	140.45		42.88	4HWD	JH90E
TKO-122	381-976908-1 114-6128	GUKO-22	140.45		42.88	4HWD	JH65
TKO-123	381-985204-1 114-4138	GUKO-23	107.98		36.50		JH65
TKO-124	385-10155511	GUKO-24					505 507
TKO-125	385-10178551 114-4143 385-10178561	GUKO-25	107.82		36.50	4HWD	
TKO-126	385-10178571 114-6128	GUKO-26	140.45		42.88	4HWD	JH63 530
TKO-127	385-10193741 114-7126	GUKO-27	148.38		49.22	4HWD	540
TKO-128	385-10238601 114-5146	GUKO-28	115.05		42.88	4HWD	540
TKO-129	419-20-12621 6CB2×R2	GUKO-29	140.45	33.33	42.88	2HWD+2RD	540
TKO-130	417-20-12620	GUKO-30	115.05	32.00	42.88	2HWD+2RD	

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
TOYOTA	TT-110	04371-22030		
	TT-111	04371-10011	PUBLICA 700	UP10,UP10D,UP16V
		37431-10010	PUBLICA 800	UP15,UP20,UP26V,UP30,UP36V
		UP10-37412	PUBLICA 1000	KP30,KP36V,KP50
		37411-10010	PUBLICA 1100	KP30S
		37411-10011	PUBLICA 1200	KP31S
		04371-10010	STARLET 1000	KP40,KP45
		07371-10011	STARLET 1200	KP42,KP47
			COROLLA 1100	KE10,KE15,KE16V
			COROLLA 1200	KE11,KE17,KE18V,KE20,KE25,KE26V,KE30,KE35,KE36,KE40
			MINIACE	UP100,UP100G,UP100V
			DYNA	RU10DH,RU12D (DUMP), JU10DH,JU12D (DUMP)
	TT-112	04371-30011	CORONA 1500	RT20,RT30
		04371-30010	CORONA LINE	RT36,PT36V,PT36P
		04371-25010	CROWN	RR,RS,RS20,RS21,RS30,RS31
		37411-30020	CROWN MASTER LINE	RS26,RS36,RS46
			HILUX	RN10,RN15,RN13,RN16,RN11
			HIACE	RN20,RN22,RN26,LN30,RN30
			BUS	RH10B,RH15B,RV18,JV18,RN40
			TOYOACE	PK20,PK30,PK31,PK32,PK41
			LIGHT STOUT	RK30,RK31,RK40,RN31,RN41, RK43,RK45,LN40
			DYNA	RK70,RK85,RK95,RK150
	TT-112L			
	TT-113	04371-20010	COROLLA 1400	TE20,TE25,TE30,TE35,TE36, TE40,TE45
		04371-22010		
		04371-20011	COROLLA 1600	TE21,TE27,TE31,TE37,TE41, TE47
		37411-20010		
		04371-22021	CARINA 1400	TA10,TA15
			CARINA 1600	TA12,TA17
			CARINA 2000	RA11,RA15,RA16,RA17
			CELICA 1400	TA20
			CELICA 1600	TA22,TA27
			CELICA 2000	RA21,RA25,RA28,RA35
			CORONA 1200	PT40,PT41
			CORONA 1300	PT47V,RT46V
			CORONA 1500	RT40,RT80
			CORONA 1600	RT55,RT81,RT82,RT91,RT87V
			CORONA MARK2 1700	RT61,RT100,RT102,RT122,RX10, RX20,RX16,RX26
			CORONA MARK2 1900	RT62,RT72,RT78
			CORONA MARK2 2000	RX12,RX22,RX28,MX12,MX22, MX28,MX10,MX20
			CROWN 1900	RS40,RS41
			CROWN 2000	MS40,MS41,RS50,RS56,MS50, MS51,MS52,MS56
			CROWN 2300	MS53,MS56
			CROWN 2600	VG10
			CRESSIDA	RX30,MX32,RS35,MX36

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
TOYOTA	TT-113L			
	TT-114	04371-60010 04371-36010 04371-40010 04371-36011 04371-36036 04371-60020	DYNA STOUT 2TON CAB 4TON DYNA BUS LAND CRUISER	RK170,RK171,RK175,JK170, JK171,RU10,RU12,RU15,JU10, JU12,JU15,BU10,BU12,BU15 RK45,RK47,RK100,RK101 RK175,RK176,JK175,JK176 QC10,QC15 RK170B,RK171B,JK170B,JK171B FJ40,FJ42,FJ55,VFJ55VB
	TT-115	04371-55011 FA60-37412A 04371-55010 37411-60010 37411-60020 37411-59020 37411-55010	MASSY DYNA 3.5TON TRUCK 4TON TRUCK 5TON TRUCK 6TON TRUCK 5TON TRUCK 5TON DUMP 6TON TRUCK 6TON DUMP 6TON TRUCK 6TON CAB TRUCK 6TON TRUCK BUS	QC10,QC10H,QC15 FC100 DC80C FA60 FA80,FA90,FA95,FC80,FA100, FA110,FA115 DA100R(4F MISSION) DA100DR(4F MISSION) DA110R(4F MISSION) DA110DR(4F MISSION) DA115R(4F MISSION) DA115CR(4F MISSION) DA116R(4F MISSION) FB80,FB100
	TT-116	04371-55020 04371-55030 37411-55020	5TON TRUCK 5TON DUMP 6TON TRUCK 6TON DUMP 6TON TRUCK 6TON CAB TRUCK 6TON TRUCK 5TON TRUCK 5TON DUMP 6TON TRUCK BUS	DA100,DA100Q(5F MISSION) DA100D,DA100DQ(5F MISSION) DA110,DA110Q(5F MISSION) DA110D,DA110DQ(5F MISSION) DA115,DA115Q(5F MISSION) DA115C,DA115CQ(5F MISSION) DA116,DA116Q(5F MISSION) FA100P,FA110H(5F MISSION) FA100DP(5F MISSION) FA110P,FA110H FA110PH(5F MISSION) FA115P,FA115H(5F MISSION) DB90,DB92,DB95 DB100,DB102,DB105
	TT-117	04371-30020 04371-30040 04371-30021 04371-60080 04371-30041 04371-60100	CROWN 2000 CROWN 2600 	MS60,MS66V,MS62,MS70 RS60,RS66V MS63,MS65,MS75
	TT-117-1A			
	TT-119	04371-10010	U.J.KIT FOR STEERING 6TON TRUCK 5TON(TRUCK,DUMP) 6TON(TRUCK, CAB TRUCK,DUMP)	FA100,FA110,FA115 DA100 DA110,DA115



JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
TOYOTA	TT-120	04371-36020 04371-36021 04371-36030 04371-36050 04371-60030 04371-33333 04371-36080	LAND CRUISER DYNA COASTER STOUT 2000	2F (FJ43~45) RU,BU,HU MD,RB11
	TT-121	04371-35020 04371-35021 04371-35070 04371-35022 04371-37025 04371-35040	HILUX 4WD	RN36,46
	TT-122	04371-55021 04371-55031		
	TT-123	04371-35030 04371-35031 04371-35051 04371-60041 04371-60070 04371-60060 04371-OK050 04371-OK060 04371-35050 04371-35060 04371-35080 04371-60040	HILUX 4WD 83-ON 3N6#LN6#	YN6#,LN6#
	TT-124	04371-25050 04371-13020	STEERING JOINT	
	TT-125	04371-04010 04375-OK010 04375-OK011		
	TT-126	37201-23001-71 4K(B2XR2)	FORK LIFT	
	TT-127	114-2501 04371-35090	HILUX 4WD	FRONT SHAFT DOUBLE CARDAN CV
	TT-128	04371-37011	DANA 4100 4300 4900 5300 TOYOACE 4100 4300 4900 5300	BU×ZU 99-ON (15B S05C / D.J.05C)
	TT-129	04371-04030 04371-OK010 04371-OK030 04371-OK040 04371-OK080		
	TT-129-1A	04371-OK070		
	TT-130	04371-37080		
	TT-131	04371-BZ010 04371-BZ030		
	TT-132	04371-OC080		

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
NISSAN	TN-125	37125-01J25 37125-T9325		
	TN-126	37125-11975 37126-11975	DATSUN DATSUN PICK-UP 1200 DATSUN 1000 DATSUN 1200 DATSUN 1300 DATSUN PICK-UP 1300 FAIRLADY Z CEDRIC CABLITE	310,WP311,312 320,U320 410 PL410 VP411,RL411 520 SP310 30,31 VA220
	TN-126L			
	TN-127	37125-14600 37125-14625 37125-14626 37125-14627 37124-P3000 37125-P3000 37125-49W25 37125-49W26 37125-14601 37126-49W26 37130-14600 37130-14601 40510-PE9-305	DATSUN 1300 DATSUN 1400(SUNNY) DATSUN 1400 DATSUN 1600 DATSUN 1800 DATSUN PICK-UP 1300 DATSUN PICK-UP 1500 DATSUN PICK-UP DATSUN 710(VIOLET) CEDRIC DATSUN 200C(CEDRIC) DATSUN 2000GT(BLUEBIRD-U) LAUREL 200L FAIRLADY Z 1600 FAIRLADY Z 2000 FAIRLADY Z 240 260 FAIRLADY Z 280 SKYLINE PRESIDENT CABLITE CABSTER HONDA ACTY	P411,WP411,510 PB110,KPB110 N510 P411,P510,KP510,WP510 H510,KH510 521,G521,V521,620,G620 520,G520,U520,V520 N521,UN521,VN521 PL521 710,K710,KP710,P710 130,P130,Q130,H130,Y130 V130,VP130,W130,WP130 230,N230,Q230,K230 W230,V230,VN230 G610,KG610 C30 SP311,SPL311 SR311 S30,SP30 GS30 C10,VC10,C10GT 150,H150 A221 A320,VHA320,SA320,140J,160J
	TN-127L			
	TN-128	37125-18000 37125-H1025 37125-18025 37125-H5000 37130-18000 37125-H1000	DATSUN 1000(SUNNY) DATSUN 1200(SUNNY) SUNNY CAB DATSUN 120Y	B10,KB10,VB10,B20 B110,KB110,VB110 C20,VC20,KC20 B210
	TN-128L			
	TN-129	39625-21005/4 39625-21001/0	DATSUN 1300 DATSUN 1400	510(FOR REAR AXLE) N510(FOR REAR AXLE)

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
NISSAN	TN-129	39625-21025	DATSUN 1600	P510,KP510(FOR REAR AXLE)
		39625-21026	DATSUN 160B	610,K610(FOR REAR AXLE)
		39625-N3725	DATSUN 1800	H510,KH510(FOR REAR AXLE)
		39625-N4125	DATSUN 180B	P610,KP610(FOR REAR AXLE)
		39625-U3825	LAUREL	C30(FOR REAR AXLE)
		39625-U0127	FAIRLADY Z	S30,PS30(FOR REAR AXLE)
		39625-U0100	FAIRLADY 240Z	HLS30U,HLS30UA(FOR REAR AXLE)
		39625-H1025	FAIRLADY 260Z	
		39625-21027	FAIRLADY 280Z	
		37126-C9425		
		39625-U2125		
		37125-J2000		
		39625-21029		
		39625-21000		
		39625-21002		
		39625-21006		
		39625-21003		
		39625-N4126		
		39625-U0125		
		37125-VB925		
		37125-21001		
		37125-C9425		
		37125-U3825		
		37126-C9426		
		37126-VB925		
		39625-21005		
		39625-C9425		
	TN-129L			
	TN-130	37125-44025	JUNIOR	41,N41,Q40,Q41,B40,N40
		37125-85425		C140,B140,180
		37125-85460	PATROL	60
		37125-85461		
		37126-85461		
		37126-44000		
		37126-85460		
	TN-131	37125-50001	6TON TRUCK	4W60,4W61,G4W61
		37125-50000	CARRIER BUS	380,580,680,681,U681 R4W72,4W73 UR690,U690,E690
	TN-132	37125-58000	6TON TRUCK	U680,U681,682,UD682,680
		37125-58001		682,780,U780
		37125-58025	BUS	U690
		37125-58026		
		37125-T9425		
		37125-Z9025		
		37125-Z9028		
		37125-Z9029		

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
NISSAN	TN-132	37126-58000		
	TN-133	37125-99901 37125-90028	8TON TRUCK 10-11.5TON TRUCK	T80,T81,TC80,5TC,6TC,PTC 5TVC
	TN-134	37125-76000 37125-76025 37125-J2025 37125-76023 37125-65025 37125-J2027	CIVILIAN BUS CABALL JUNIOR CLIPPER PRESIDENT	E20,E23 C240,VC240,HC240,C340 H20,140 250,H250
	TN-135	37125-T9325 37125-01J25		
	TN-136	23020-4101 23020-65109 37125-84500	CLIPPER MILER HOMER	T,HT,YT,YSMT,YHWT CF,CK,CO,T20,HT20,VT20
	TN-138			
	TN-141	37125-90128 37125-90426 37125-90228	TRUCK 8-11TON	UD,CK20,CD CW31,40,TW50,CD41,CD32,50
	TN-142	37125-99900	TRUCK	T80,TC,6TW,4R,5R,6R
	TN-143	37125-90027 37125-90029 37125-90327 37125-90425	TRUCK	CW50,TZ50
	TN-144	48155-90000 48155-Z9003 48155-Z9002 48155-99000	U.J.KIT FOR STEERING UD	TC81,PTC81,5TW,6TW
	TN-145	37000-H8500(Assy No.) 37125-H8500	SUNNY 120Y NEW TYPE U.J.KIT FOR STEERING	B310
	TN-146	37126-01G25 37125-20J25 37125-01G25 37126-0W725	NISSAN PICK-UP	TD23,SD23
	TN-147	37125-25000 37125-25020 37125-25025	NISSAN PICK-UP	
	TN-148	37125-7F025	NISSAN TERRANO 2	FR20
	TN-149	34126-Z2002		
	TN-150	37125-90329 37125-T9325		
	TN-150N	37125-2X801 37125-2X826 37125-2X827	TERRANO II PATHFINDER NAVARA	R20 2953cc 2002-2006 2.5DT 4.01 2488cc 3854cc 2005- D40 2.5DT 3.0DT 2488cc 2993cc 2005-2010
	TN-151	37126-3S526		
	TN-152	37125-EB30A		

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
MAZDA	TMZ-101	0136-25-060	LIGHT 4-WHEEL	KRBB,BRBC,T600
		0114-25-180	CAROL 360	KPDA,K360,R360,B360
		0136-25-002	FAMILIA	SSA,SPA,SPB,MPA
		0187-99-250		BSAVD,SPAV,BSA55,BRA55
		0187-89-251	LUCE 1500	SUA,SUB,SUC,SUD,SUE,SUF
	TMZ-101L			
	TMZ-102	0180-25-060	LIGHT 4-WHEEL	B360,KBDAVD,KBDA33,R330,R633
		0180-89-251	LIGHT TRUCK	K360 (NEW TYPE)
			PORTER	KBDB33,KBDC33
			KBDBV,KBDCV	KBDBV,KBDCV
	TMZ-103	0153-25-060	TRUCK	B1500,D2000,D110,D1500
		0164-25-060	TRUCK T1500(3-WHEEL)	TVB81,TV85
		0164-89-251	TRUCK T2000(3-WHEEL)	TVA12,TVA32,TAB85
		W001-89-251A	TRUCK T2000	TVA82,TVADA,TVADB
		0141-89-251	TRUCK E2000	EVA12
		8BW1-25-060	TRUCK E2300	EWC35S,EWC15D
		W001-25-060A	TRUCK E2500,E2700	EXA12
		W001-25-060Y	2TON TRUCK	EVA32S,EXA32,EXM12D/EXC12D
		OW001-25060A	3.5TON TRUCK	EWA35S,ZXA35S,TA2XD-5W
			BUS	AEVA,AEWA,AEXA
			TAITAN	
			KIA TRADE 3500	
			KIA WIDEBONGO 2700	
			KIA BONGO 2400	
			KIA FRONTIER 2000/3000	
			ASIA TOPIC	
	TMZ-106	0604-25-060	CRAFT	DUC91 (0304,0603,0613)
		0604-89-251	PROCEED B1600/1800/2200	BUC61,BUD61
		0604-89-251A	BONGO	FSA,FSAV,FPA,FPAV
		0604-99-250		FSAH,FPAH,B1600
		0706-89-251		
		2525-25-060		
		8BW1-25-065		
		8BS2-25-060		
		8BS2-25-060A		
		8BS2-25-060B		
		D27Z-4758A		
		8BS1-25-060		
	TMZ-107	0259-25-060	FAMILIA 1000	MP2B,MP2C,MP2D,MP2E,MP2F,MP2G
		0259-89-251		MP2H,SP2A,SP2B.SP2C,SP2D,SP2E

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
MAZDA	TMZ-107	2158-25-060	FAMILIA 1200,323	MTD,STD
		2158-89-251	FAMILIA PRESTO 1300	MT2D,MT2M,MT2N,ST2F,ST2D,ST2C
		8BB1-25-060	R100(PRESTO)	M10A,M10E,S10C,S10E
		M090-89-251	808(GRAND FAMILIA)	ST3A,MT3B,ST3K,MT13K
			RX-3(SAVANNA)	S102A,S102B,S102C
			616(CAPELLA 1600)	M102A,M102B,M102C,M102D
			E1600	SNA,SNB,SNC,SNH
			RX-2(CAPELLA)	MNC,MNB,MNF,MND
			RX-7	SNF,SNK,SNL,SNQ
			LUCE 1500	M122C,M122B,S122B,S122D
MAZDA	TMZ-108		LUCE 1800 929	SUAV,SUBV,SUCV(VAN)
			LUCE 2000 626	SVA,SVB,SVF,SVD
			KIA 1200 PICK UP	SVH,SVK
		0727-25-060	BOXER	E3800,3.5-4TON
		0727-89-251/A		
		Y001-89-251		
		Y001-89-251A		
MAZDA	TMZ-109	1757-89-251	LUCE ROTARY	RX4
		0N010-25-060A	BESTA 2200	
		01757-25-060		
		0K011-25-060		
MAZDA	TMZ-110	3919-89-251	FAMILIA AP	323
		3919-25-060		
MAZDA	TMZ-111	M026-25-100	RX-7 ALL	
		M041-25-100		
		M051-25-100		
		M060-25-100C		
		P039-25-100A		
		P051-25-100C		
		P060-25-100C		
		P092-25-100C		
MAZDA	TMZ-112	P001-25-060	LIGHT TRUCK	B2000 B2200
		UB39-89-251	(TU-728/4 アメックス)	
MAZDA	TMZ-113			
MAZDA	TMZ-114			
MAZDA	TMZ-115	SA67-25-06XA		
MAZDA	TMZ-116	SA68-25-06XA		

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
MITSUBISHI	TM-171	12001-04100	6.5TON TRUCK	T410,T480
		12001-05000	7.5TON TRUCK	T370,W80
		12001-05001	8TON TRUCK	T330,T380,T800,T810
		14501-23100	11TON TRUCK	T391,T910
		14501-23101	11.5TON TRUCK	T390
		14501-27000	12TON TRUCK	T921
		MC-805777	BUS	AR,MAR,MR,B12,R330
		MC-808668		R480,R410,R420,R520
		MC-999303		FM215
	TM-172	13518-22000 MC-860190 MC-860288	4TON CAB TRUCK	T620,T622,T625,T630
	TM-173	GPW-18397B K5-21X GPW-7043 J-906926 JA-7042 MJ-906929 J-906929	JEEP (MITSUBISHI) DEBONEA	MB,3BJ30,J36,J3,J20,J32 A30
	TM-175	MB-000154 MB-293448 MC-834856 MC-994294 W-24876 MK-996631 MC-994293	CANTER ROSA BUS	FE-119
	TM-176	13001-15400 13018-21200 (S)13018-2100 (B)13018-23000	CANTER CANTER 2TON CAB TRUCK	T720 T722
	TM-177	ST0008 JA-946	COLT 1000 COLT 1500	A25,A30
	TM-178	202157A ST0003 MB-154554	COLT 800 MINICA RVR	A101V,LT30,131 S40,A101,102,103
	TM-179	A-126433 MB-000345 MB-000391 MST-05012 ST00024 ST0024 ST5012	COLT 1200 DELICA	A23,A27 T120
	TM-180	12018-01110 12001-06000 12001-06010 12001-06011 MC-998475 MC-999304 MC-999495 MK-999536 MK-999537	12TON CAB TRUCK TRUCK	T951 (REAR WHEEL 2AXLES) T800FD,T810CD,BB806N KNQ,KQ,QP,T811AR,T811NP

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
MITSUBISHI	TM-181	MB-000345 MA-126433 MR-196837 MT-372505 MD-000392 MB-000390 MB-000393 MB-000827 MST-00024	COLT GALANT A1 COLT GALANT A2 COLT GALANT GTO M1 COLT GALANT GTO M2 COLT GALANT GTO M3 L200 4×4 FR MONTERO C W/O TURBO	A51FU,A51S,A51US A52KJ,A52FJ,A52GS A53CJ,A54FU,A54VS A53CGS,A61E,A61J A53CGR
	TM-181L	MR-196899	NO GREASE FITTING TYPE	
	TM-182	13501-11010 MC-860230 MC-860285 MC-860286	FUSO TRUCK 4,4,5TON	T653 FK115
	TM-183	12001-07000 12001-10001 12019-10001 MC-999305 MC-999496 MK-999433	FUSO	B906,T981
	TM-184	18433-51700 MC-800270 18433-10020	FUSO FOR STEERING	
	TM-185	MB-000300	COLT LANCER	6J1200CC,A71,72,73
	TM-186	MT-047756	NEW CANTER	T200,206,210,220,T91~98
	TM-187	MB-000119 MB-000159	NEW CANTER	FE100,101,111,120,211,FC212
	TM-188	MB-000776 MB-000823 MB-000824 MB-000826 MB-154261 MR-196838	DELICA DIESEL L200X 4×2	
	TM-188L			
	TM-189	MB-000392		
	TM-190	14801-06001 MB-999496 14801-06000 MC-807620	FUSO	MS512,MS513
	TM-191	MB-000948 MR-196838	JEEP L200 4x4RR-MONTERO(W/O TURBO)	
	TM-191L			
	TM-192	MB-000697 MB-505372 (S)MB-000692	MINICA5 L012,L015	
	TM-193	MB-000267 MC-834855	NEW CANTER MONTERO(W/O TURBO)	

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
MITSUBISHI	TM-193	MB-293425 MR-232151 MB-293417 MB-837951 MC-994292		
	TM-193L			
	TM-194	MC-994850 MC-999302 MC-999961	FUSO 4.5TON 6D12	FK415/6,FK515/6 MK116,MK515
	TM-195	64371-10900 91271-08200	FORK LIFT	
	TM-196	MC-998476		
	TM-197	MC-998680	MITSUBISHI FIGHTER	PS190 6D16
	TM-198	MC-825215		
	TM-199	MR-165561 MR-377128	MITSUBISHI SHOGUN	

ISUZU	TIS-084	1-37300-084-0		
	TIS-1068	1-37300-039-1		
	TIS-149	1-37300-091-0 1-37300-092-0		
	TIS-149N	1-37300-110-0 1-37300-111-0		
	TIS-150	1-37300-069-0 1-37300-102-0 1-37300-129-0	ELF (FTR)	
	TIS-151	5-37300-008-0 5-37300-019-0 5-37300-025-0 5-37300-029-0 5-37300-031-0 8-94479-053-0 94021281 94024511 94027724 9-37300-017-0 9-37300-019-0 9-37300-031-0 9-37300-091-0 9-37300-092-0 9-37300-605-0 9-37300-609-0 9-85582-805-0 8-97033-932-0	BELLETT FRORIAN ELF ELFIN WASP	PS10,PS10V,PS20,PS20V PA TL121,TL151,TL221,TL251 TL321,TL351 TK KR10,KRD10
	TIS-152	8-94155-632-0 8-94238-930-0	ELF	KR,TLG11,TLG21,TLG30 TLD11,TLD21,TLG30-60

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
ISUZU	TIS-152	8-94332-183-0	ELFIN	NKR55,NPR57,NHR TKG11,TKD11-60,TLD53
		8-94332-683-0		
		8-94335-589-1		
		8-94373-153-0		
		8-94373-153-2		
		8-97029-526-1		
		8-97080-897-1		
		8-97180-697-0		
		8-97971-811-0		
		94027819		
		9-37300-035-0		
		9-37300-036-0		
		9-37300-065-0		
		9-37300-109-0		
		9-37300-601-0		
		9-37300-603-0		
		9-44135-226-0		
		9-97300-035-0		
		8-94238-930-1		
		8-94238-950-0		
		8-94332-683-1		
		8-94335-589-0		
		8-94366-182-0		
		8-94415-226-0		
		8-94479-054-0		
		8-97029-526-0		
		8-97029-526-2		
		8-97071-811-0		
		8-97080-897-0		
		8-97180-996-0		
		9-37300-065-1		
	TIS-152-1A	8-97071-812-1		
		8-97211-133-0		
		8-97211-135-0		
		8-97942846-0		
	TIS-152L	8-97942846-1		
		8-97942845-1		
	TIS-154	9-37300-016-0	3.5-4TON TRUCK TRUCK(DIESEL) BUS	TY TY20,TY30 BX352,BX552,BX752 TY,BY,TX,TS,TW BX,BA,TP60W BA741,BA10,BA20 BX,BF
		9-37300-055-0		
		9-37300-096-0		
		1-37300-011-0		
		9-37300-112-0		
		9-37300-122-0		
		9-37310-013-0		
		9-37311-005-0		
	TIS-155	9-37311-013-0		
		1-37300-010-0	8TON TRUCK	TD151
		1-37300-018-0	7.5-8TON TRUCK	TD50,TD60,TD70,TD51,TD71

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
ISUZU	TIS-155	1-37300-026-0	7.5-8TON DUMP	TD50D,TD50AD,TD51D,TD51AD
		1-37300-029-0	7.5-8TON TRUCK	TD10E,TD50E,TD70E,TD80E,TD90E
		1-37300-066-0		TD51E,TD71E,TD81E,TD91E,TD11E
		1-37300-067-0	7.5-8TON DUMP	TD35E,75E
		1-37300-068-0	10TON TRUCK	TP81
		1-37300-071-0	10TON DUMP	TP60D,TD61D,TP81
		1-37300-076-0	10TON TRUCK	TP81E,TP91E,TP11E
		1-37300-083-0	10TON DUMP	TP41ED
		1-37300-088-0	11TON DUMP	TM65D
		9-37300-007-0	11TON DUMP	TM45ED
		9-37300-029-0	11-12TON TRUCK	TM85E,TM95E,TM50E,TM15E
		9-37300-056-0		TG55E,TG75E
		9-37300-070-0	BUS	BU,BR
		9-37300-088-0		
		9-37300-095-0		
		9-37300-150-0		
		9-37300-650-0		
	TIS-156	5-37300-019-0	FASTER	KB20D,KB20
		8-94335-588-0	(CHEVY LUV)	
		94021281		
		9-37300-017-0		
		9-37300-031-0		
		9-37300-091-0		
		9-37300-092-0		
		9-37300-609-0		
		9-85582-805-0		
	TIS-157	1-37300-042-0	12TON TM	TM,TME,TG-E,TD35E
		1-37300-043-0		
		1-37300-043-1		
		1-37300-045-0		
		1-37300-046-0		
		1-37300-065-0		
		9-37300-136-0		
		9-37300-136-1		
		9-37300-160-0		
		9-37300-163-0		
	TIS-158	1-37300-011-0	6TON NEW TYPE(4T)	TY,BY,TX,TS,TW
		9-37300-016-0		BX,BA,TP60W
		9-37300-055-0		BA741,BA10,BA20
		9-37300-096-0		BX,BF
		9-37300-112-0		
		9-37300-122-0		
		9-37310-013-0		
		9-37311-005-0		
		9-37311-013-0		
	TIS-159	1-44130-124-0	U.J.KIT FOR STEERING	TD70E,80,90,71,81,91TD
		1-44135-023-0	ISUZU	

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
ISUZU	TIS-159	1-44135-030-0		
		1-44135-030-1		
		1-44135-043-0		
		1-44135-045-0		
		1-44135-063-0		
		1-44135-064-0		
		1-44135-065-0		
		1-44135-073-0		
		1-44135-073-1		
		1-44135-081-0		
		1-44135-098-0		
		1-44135-163-0		
		9-40570-640-0		
		9-44130-224-0		
		9-44135-052-0		
		9-44135-060-0		
		9-44135-076-0		
		9-44135-077-0		
	TIS-160	1-37300-064-0 9-37300-139-0	10TON	YMK,TV,SPZ,SR,VPZ,JCZ
	TIS-161	5-37300-008-0	FASTER (CHEVY LUV)	KBD 4×2,4×4
		5-37300-019-0		
		5-37300-025-0		
		5-37300-031-0		
		5-37300-609-0		
		8-94415-225-0		
		8-94479-053-0		
		8-97029-527-0		
		94024511		
		94027724		
		9-37300-031-0		
		9-37300-605-0		
	TIS-162	1-37300-013-0	FORWARD	JCM,JCR,JBR
		1-37300-014-0		
		1-37300-053-0		
		1-37300-058-0		
		1-37300-089-0		
		1-37300-103-0		
	TIS-163	8-94203-821-1	GEMINI (PROPELLER SHAFT ASSY)	PF50
		8-94207-232-0		
		8-94207-232-1		
	TIS-164	1-37300-047-0		ECM,6BD1,JCR360
		1-37300-047-1		
		1-37300-047-2		
	TIS-165	1-37300-019-0		
		1-37300-020-0		
		1-37300-030-0		

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
ISUZU	TIS-165	1-37300-035-0 1-37300-056-0 1-37300-094-0 1-37300-086-0 1-37300-095-0 1-37300-004-0 9-37300-004-0		
	TIS-166	5-37300-032-0 8-94376-373-0 8-97080-505-0 5-37301-032-0 8-97080-505-1		KS NKR NPR59
	TIS-167	1-37300-049-0 1-37300-074-0 1-37300-079-0 1-37300-100-1	15TON	XF
	TIS-168	1-37300-075-0 1-37300-082-0 1-37300-085-0		EXR
	TIS-169	8-97020-279-0	PICK-UP V6	
	TIS-170	8-97071-811-0 8-97080-897-0 8-97080-897-1	TROOPER VAN	UBS 4JG2
	TIS-171	8-94238-930-1 8-94332-683-1 8-94366-182-0 8-94415-226-0 8-94479-054-0 8-97029-526-0 8-97029-526-1 8-97180-697-0 8-97180-996-0	TROOPER	
	TIS-172	1-37300-069-0 1-37300-102-0	ELF (FTR)	
	TIS-173	8-97322-749-0 8-98033-605-0		
	TIS-174	8-97945102-0		
	TIS-174L	8-97943041-1		

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
HINO	TH-160	04037-4040 37401-1172		
	TH-161	04037-4001 04037-4004 37411-1070 9-953-3401-01	6.5-8TON TRUCK BUS	TH80,TE10,TE11,TE16,TA,KC KB,KA,TH16,TH17 BN,RB10,RB120,BG13,RC10,RC300 RE,BT51,BE61,BT71,TH12,TH17



JAPANESE VEHICLES



CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
HINO	TH-161	(S)2813-3402-01 (B)3300-3402-02 (B)3813-3404-01 (B)3813-3404-02 (B)3-300-3404-03		TH80,TH300,TH320,TH400,KT920 TA14
	TH-162	04037-4003 04037-4005 2-301-3407-03 37411-1020 3-302-3403-01 3-302-3403-05 9-953-3401-15	8TON CAB TRUCK 10TON CAB TRUCK 11TON DUMP BUS	TC301D,321,311,TC720,740 KA300,HF100,KG300 TC30 KFZM,FK100,EF300 ZM100D RC100,RC120,RC140,RC320,RE100 RE120,RE140,BT51,BT71
	TH-163	37400-1130 3-310-3403-01 3-331-3403-01 3-445-3403-02 37401-1200	MICRO BUS 3.5TON TRUCK 4.5TON TRUCK	RM100 KM300,KN320D,KM310,KM400 KM410 KL300,KL320,KL340,KL360,KL400
	TH-164	37400-1120 37411-1140 3-302-3403-06 (S)3-302-3404-05 (B)2302-3407-01	11TON CAB TRUCK	HG300,TC301D,TC321,TC311 TC720,TC740,TG300,LB ZM700,100,120,220,KM700,KM720
	TH-165	37400-1110 3-445-3403-04 3-445-3403-05	4.5TON TRUCK	KL500
	TH-166	45220-1050 45220-1070 6041-4109-00 6041-8409-00	U.J.KIT FOR STEERING HINO	KC300,400,TH800,300,320 KB320,340,KFI711,TC301,340
	TH-167	37400-1010 37400-1011 3-301-3403-01	BUS	RC420P,RF620,RC300
	TH-168	04037-4008 04037-4011		EKEF
	TH-169	3-445-6490-12 3-445-6490-15 45220-1060 45220-1080 45220-1100	U.J.KIT FOR STEERING	KT725,925,729,929,920
	TH-170	(S)37401-1060 (S)37401-1061		KT725
	TH-171	(S)37401-1010 (S)37401-1080 04037-4008 04037-4011 04037-4048		KT925

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
HINO	TH-171	04037-4055 04371-E1020		
	TH-172	(S)37401-1080 04037-4048		KT925
	TH-173	(S)37401-1021 (B)37402-1011 04037-4038		RE101,121,161,JM403,KF,ZM,TC FB400,EK100,EF300
	TH-174	04037-4010 (S)37401-1100 (B)37402-1180		
	TH-175	04037-4033 (S)37401-1180 (B)37402-1280 04037-4056		
	TH-176	37401-1172(SPIDER ONLY) 37702-1200(DRIVE SHAFT)		
	TH-177	37401-1220 37410-1220		FFT98,YEAR UP

HONDA	THO-102	40150-567-003 40410-567-013 AK250-6203S	TRUCK	TN360,LN360,T500,AK280,T360 L800,P800(40104-500-003)
	THO-103	44330-538-004	PASSENGER	N360

DAIHATSU	TD-181	04371-87504 04371-87506 4141-4120	HIJET NEULIFE MIRA	L35,L37,S35 L50 L71V
	TD-182	4610-4120	3-WHEEL TRUCK HILINE TRUCK 1-1.5TON TRUCK 2TON TRUCK 2TON DUMP 3TON TRUCK 3TON DUMP BUS	CM,CO,DO,E0 F100,F1100V,F108,F110,F118 V100,V150,V200,V300 SV10,SV15 SV20,DV20,SV22,SV24,DV22,DV24 DV20D DV30L,DV32L DV30D,DV32D SV22N
	TD-183	4123-4120	COMPAGNO BERLINA	F30,F40,F402
	TD-184	04371-87301	DELTA JEEP	DV26 DELTA 1500,2000,2500
	TD-184L			
	TD-185	04371-87302 04371-87305	DELTA	DELTA 3000,DV28
	TD-186	04371-87501 04371-87502 2611-4120	HIJET	S38P 540 S81V S66
	TD-187	04371-87303	DELTA	

JAPANESE VEHICLES

CAR MAKE	TOYO NO.	MFG NO.	CAR NAME	MODEL
DAIHATSU	TD-188	04371-87503 04371-87505	HIJET	S70,S81,S81V,S80
	TD-188L			
	TD-189	04371-87304	TAFT	
	TD-190	04371-37011	DELTA (4100,4300,4900,5300)	BU###,XZU### 99-ON (15B,S05C/D,J05C)

SUZUKI	TS-101	27200-52011 27200-52040 27200-52857 27200-58041 27200-58042 27200-58043 27200-58833 27200-73810 27200-73811 27200-73813 27201-58833	FRONTE JIMNY JEEP 4cyl	360,LC10,20,50 LJ80
	TS-102	27100-67000 27200-38810	CARRY	L50,L60
	TS-106	27100-72100 27200-60410 27200-60511	SUZUKI PICK UP 550cc	ST20,ST20K,ST20V,ST30,ST90
	TS-107	27200-60810 27200-60811 27200-83000 27200-83010 27200-83810 27200-83811 27200-83812 27200-66810		
	TS-108			
	TS-109	27200-53380 27200-53830 27200-83820		

SUBARU	TSR-102	6234-00020	PASSENGER TRUCK	R-2
	TSR-103	6232-43000	LEONE	76A,0712
	TSR-104	6220-32000	LEONE	75A,0712

DUMP	TDUMP-101	S-164-61040-0	KAWANISHI DUMP KYOKUTO	(SMALL TYPE)
	TDUMP-102	S-164-61047-0	KAWANISHI DUMP KYOKUTO	(LARGE TYPE) NEW TYPE
	TDUMP-103	YK220A	KONGO DUMP	

IDENTIFICATION AND WEIGHT LIST FOR U.S. AND EUROPEAN VEHICLES



TOYO NO.	LÖBRO NO.	ASSY SIZE			NET WEIGHT	GROSS WEIGHT
		ϕ (D) m/m	(O) m/m	(L) m/m		
TU-30		19.04		51.95	170g	180g
TU-35	U-35	19.04		51.95	170	180
TU-40	U-40	23.82		61.30	300	310
TU-50	U-50	23.82		61.30	300	310
TU-50L		23.82		61.30	300	310
TU-51		23.82		61.30	300	310
TU-51L		23.82		61.30	300	310
TU-73	U-73	25.00		56.90	310	320
TU-80	U-80	27.00		62.00	360	370
TU-100	U-100	27.00		81.75	480	490
TU-102		27.00	52.59		520	530
TU-110	U-110	26.97		74.61	430	440
TU-120		22.00	36.00		240	270
TU-1210		27.00		62.00	360	370
TU-1210L		27.00		62.00	360	370
TU-1242		27.00	52.42		500	530
TU-167	U-167	24.00		62.50	320	330
TU-170	U-170	22.00		55.64	240	250
TU-171	U-171	24.00	40.00		320	330
TU-172	U-172	28.00	44.00		490	500
TU-176	U-176	22.06		67.50	330	340
TU-177	U-177	22.00		64.00	300	310
TU-200	U-200	30.18		106.28	830	840
TU-201	U-201	32.00		106.30	910	920
TU-205	U-205	30.18		106.28	830	840
TU-220	U-220	30.18		92.07	720	730
TU-230	U-230	34.92		106.40	1,130	1,140
TU-250	U-250	31.25	46.05		600	610
TU-300	U-300	39.69		115.85	1,815	1,830
TU-350	U-350	39.68		115.85	1,815	1,830
TU-380		44.00		126.00	1,900	1,980
TU-381		50.00		152.60	3,700	3,800
TU-400		47.62		134.90	2,930	3,030
TU-500		49.20		154.74	3,640	3,740
TU-588		34.92		106.40	1,130	1,140
TU-595	U-595	25.40	39.60		330	340
TU-620		25.40	54.75		430	440
TU-715	U-715	25.40	39.60		370	380
TU-728		28.00	49.00		450	460
TU-728/3		28.00	52.40		470	480
TU-728/4	U-728/4	24.06		74.50	400	410
TU-730	U-730	38.00	57.00		1,130	1,150
TU-742	U-742	30.00		81.70	610	620
TU-743	U-743	35.00		96.80	1,020	1,040
TU-744		38.00		106.10	1,400	1,430
TU-746		44.00		124.85	2,000	2,100
TU-747	U-747	42.00	66.00		1,700	1,720
TU-749		45.04	118.1		2,000	2,100
TU-753	U-753	45.04		120.04	2,000	2,030
TU-756	U-756	52.045		133.00	3,000	3,030
TU-760		52.00		147.00	3,300	3,450
TU-761	U-761	53.00		135.00	3,400	3,450
TU-763	U-763	57.00		152.00	4,260	4,300
TU-765		48.00		126.00	2,300	2,430
TU-780	U-780	22.00		59.00	260	270
TU-790		26.00	45.00		390	400
TU-810	U-810	47.00		131.10	2,420	2,450
TU-811	U-811	50.00		131.00	3,150	3,200
TU-813	U-813	57.00		144.00	3,850	3,910
TU-901	U-901	19.02		47.80	160	170

AGRICULTURAL UNIVERSAL JOINT KITS CONVERSION AND SIZE LIST EUROPEAN IMPLEMENTS

TOYO NO.	DIMENSION		MIPER	WALTERSCHEID	BONDIOLI
	ϕ (D) m/m	(L) m/m			
TA-101	18.00	47.00	C-3229	19.00.00	
TA-102	19.00	52.00			
TA-103	22.00	54.00	C-3103		01.41
TA-104 K5-A589	22.00	54.80	C-3113	10.01.00	
TA-105	23.80	61.30	C-3105	20.00.00	02.41
TA-106	24.90	72.10	C-3271		
TA-107	27.00	70.00	C-3124	11.03.00	03.41
TA-108 TU-110A	27.00	74.30	C-3122	21.00.00	04.41
TA-109	28.00	80.00			30.41
TA-110	30.00	81.70	C-3133		
TA-111	30.20	80.00			05.41
TA-112	30.18	92.05	C-3134	22.00.00	06.41
TA-113	30.18	106.50	C-3146	23.00.00	07.41
TA-114	32.00	75.90		35.00.00	
TA-115	34.00	56.30	C-3380	12.00.00	
TA-116	34.00	106.50			60.41
TA-117	34.92	106.30	C-3163	24.01.00	07.89
TA-118	39.69	115.95	C-3383	25.00.00	
TA-119	34.92	106.50			8.41(7.89)
TA-120	36.00	88.90		36.00.00	
TA-121	41.00	118.00			09.41

AGRICULTURAL UNIVERSAL JOINT KITS CONVERSION AND SIZE LIST U.S. IMPLEMENTS

TOYO NO.	ASSY SIZE			SNAP RING	ROCKWELL NO.
	ϕ (D) m/m	(O) m/m	(L) m/m		
TA-122 (5-170X)	23.82	35.00		1.5X25.73	
TA-123	24.61	33.60		1.5X24.91	CPL6N-8
TA-124	27.02	42.00		2.4X24.5	CPL12N
TA-125	28.60		66.65	1.5X30.0	CPL14N
TA-126	31.80		81.596	1.5X35.5	CP35N2
TA-127	33.28	67.50		1.5X30.9	CP44R
TA-128	38.95		109.40	1.5X42.5	CP55R

STEERING UNIVERSAL JOINT KITS

TOYO NO.	MFG NO. Assy No.	DIMENSION	
		ϕ (D) m/m	(L) m/m
TTY-001	45209-32020 (Assy No.)	15.06	38.00
TTY-002		15.06	39.00
ST-1538	45209-32010 (Assy No.)	15.06	38.00
ST-1539	MB-347285 (Assy No.)	15.06	39.00
ST-1540	45209-26020	15.06	40.00
ST-1638	8-94205136-1 (Assy No.)	16.06	38.00
ST-1639	GM94205136 (Assy No.) 45209-14030 8-97085264-1 (Assy No.)	16.06	39.00
ST-1640	8-94450-901-1 (Assy No.) 45209-16040	16.06	40.00
TISY-010	8-94247354-1 (Assy No.)	16.06	39.00
ST-1948		19.06	48.00

STAKED TYPE UNIVERSAL JOINTS

TOYO NO.	APPLICATIONS		DIMENSION	
			ϕ (D) m/m	(L) m/m
TU-295 (TU-177)	FORD Escort Mk.I-Mk.II (inc.van) , Cortina Mk.II,Mk.III-Mk.IV Capri Mk.I-Mk.II , Zephy 4 : Mk.III-Mk.IV Zephy 6 : Mk.III-Mk.IV , Zodiac 6 : Mk.III-Mk.IV Transit LEYLAND Marina (From ch.36556 optional) VAUXHALL Viva 'HB,HC , Firenza Chevette , Victor FD.1600-2000		22.00	64.00
TU-296 (TU-176)	FORD Consul Mk.I-Mk.II , Granada Mk.I-Mk.II All other Ford where fitted with German manufactured propshafts		22.06	67.50
TU-297	FORD Zodiac Mk.IV Capri Mk.I-Mk.II (normal 3 litre and GT) VAUXHALL Victor FE. 1800-2300		24.00	78.00
TU-298 (TU-167)	B.M.W.		24.00	62.50
TU-299 (TU-728/4)	MERCEDES BENTZ		24.06	74.50

IDENTIFICATION AND WEIGHT LIST FOR KOREAN VEHICLES

TOYO NO.	ASSY SIZE				SNAP RING	CAR NAME	P/No.	WEIGHT
	ϕ (D) m/m	(O) m/m	(L) m/m	HOLE PITCH				
K68X166	68.00		166.00					6,350g
KHA-0010S	42.00		110.00					
KN-129S	28.00	49.00			12×30.2	BONGO III	0P001-25060	450
S-1310SP	27.00		81.75		1.5×30.0			500
S-1760SP	49.20		177.80					6,000
SCA 48	48.00		161.00			SCANIA 48		4,020
SCA 57	57.00		164.00			SCANIA 57		5,730
SCA 65	65.00		190.00			SCANIA 65		6,600
ST-1540	15.06		40.00					80
ST-1640	16.06		40.00					90
ST-1948	19.06		48.00					150
T5-124X	59.00	-	167.50			GRANTO		5,270
T5-155X	34.92	-	126.30		1.5×38.4	DAEWOO BV113 TRUCK HD 5TON	49150-45220	1,460
T5-279X	47.62		134.90					2,500
T5-280X	49.20	-	154.74		PLATE	HYUNDAI TRAILER HD FULL CARGO	49140-7F200	3,640
T5-281X	49.195	-	191.86		PLATE	DAEWOO TRAILER DW FULL CARGO	49140-75730	4,900
T5-674X	47.60		135.00				49140-5E210	2,990
T5-675X	49.20	-	157.122		PLATE	ASIA GRANTO		3,830
T5-676X	49.00	-	194.00		PLATE	ASIA GRANTO		4,910
T5-9031X			209.62	71.40				8,400
TIS-155	42.00		125.00		PLATE			2,000
TIS-159	20.50		56.50		1.2×23.0	HANDLE		200
TIS-160			148.38	49.22				2,900
TIS-162	35.00		103.92		2.0×40.5			1,150
TIS-167		-	174.00	56.00	-	DAEWOO 15.0TON		3,900
TK-2780	27.00	-	80.00		1.5×30.7	HYUNDAI PORTER STAREX	49140-4A000	490
TK-400N	47.60		135.00		20×51.9			2,410
TK42X120	42.00		120.00			HYUNDAI MEGATRUCK	49140-6B000	1,790
TK43-128	43.00	-	128.00		1.7×48.35	HYUNDAI TRUCK	49140-55300	1,960
TK52X161	52.00		161.00				49140-7M400	3,360
TK57X159	57.00		159.00			HYUNDAI POWERTE	49140-7C700	4,000
TK57X172	57.00		172.00		2.0×62.0		49140-7M000	4,900
TK59X167.7	59.00		167.70					4,300
TKIA-010	34.95	73.00	-		1.5×32.3	HYUNDAI 3.5TRUCK	49150-45220	1,160

IDENTIFICATION AND WEIGHT LIST FOR KOREAN VEHICLES

TOYO NO.	ASSY SIZE				SNAP RING	CAR NAME	P/No.	WEIGHT
	ϕ (D)m/m	(O)m/m	(L)m/m	HOLE PITCH				
TM-171	44.00	-	129.00		PLATE	HYUNDAI 5.0TON HD805	49140-74000	2,450g
TM-173	27.00	-	81.75		1.5×30.0	KIA ELP SY KORAND,REXTON	33125-03080	480
TM-180	46.00	-	142.00		PLATE	FUSO 11.0TON HD905	49140-73000	2,800
TM-183	52.00	-	153.85		PLATE	FUSO 15.0TON HD909	49140-74010	4,000
TM-193	30.00	58.10	-		1.5×27.5	HYUNDAI 2.5TON MIGHTY	49140-4A400	610
TM-194	40.00	-	112.00		2.5×45.0			1,600
TMZ-103	32.00	60.20	-		1.6×29.4	KIA TITAN HD2.5 TRUCK	49150-45000	760
TMZ-107	25.00	43.60	-		1.2×22.4	KIA BRISA SPORTAGE	0259-25-060	340
TMZ-108	37.00	71.00	-		2.0×34.2	KIA BOXER		1,090
TMZ-109	26.50	50.40	-		1.2×24.0	KIA BONGO		410
TN-127	25.00	44.00			2.0×22.4			330
TN-128	20.01	38.00	-		1.5×17.7	DAEWOO TOWNER		200
TN-134	25.01	56.00	-		2.0×22.4			420
TN-141	43.00		135.50		PLATE			2,650
TN-143	55.01		163.80		PLATE			4,700
TN-150	63.50		178.00		PLATE			6,870
TT-124	22.06		57.50		KIKU STOPPER			260
TU-1210	27.00	-	62.00		1.5×30.7	HYUNDAI PONY STELLAR		360
TU-1242	27.00	52.42			1.5×29.3			500
TU-350	39.68	-	115.85		1.7×42.85			1,815
TU-381	50.00	-	152.60		PLATE			3,700
TU-400	47.62	-	134.90		PLATE	HYUNDAI 8.0TON BUS DW BUS HDRB520	49140-92210	2,930
TU-743	35.00		96.80					1,020
TU-756	52.045	-	133.00		20×58.5			3,000
TU-761	53.00	-	135.00		2.0×55.35			3,400
TU-763	57.00	-	152.00		2.0×62.0		49140-7F110	4,260
TU-813	57.00	-	144.00		2.0×61.3			3,850

SIZE AND WEIGHT LIST FOR AUSTRALIAN VEHICLES

REPCO NO	ASSY SIZE			SNAP RING	NET WEIGHT	GROSS WEIGHT
	ϕ (D)m/m	(O)m/m	(L)m/m			
RUJ-1500	22.50	37.60		1.3×19.5	240g	250g
RUJ-1501	22.00	37.15	-	1.35×24.12	230	240
RUJ-1503	22.50	37.60		1.3×19.5	240	250
RUJ-1700	27.00	49.10		1.5×24.5	430	440
RUJ-1776	26.00	47.00		2.4×23.5	390	400
RUJ-1780	20.01	38.00		1.5×17.7	200	210
RUJ-1780L	20.01	38.00		1.5×17.7	200	210
RUJ-1781	25.00	44.00		2.0×22.4	330	340
RUJ-1783	25.00		63.80	1.35×28.0	330	340
RUJ-1784	25.00	43.60		1.2×22.4	340	350
RUJ-1786	25.40	39.60	-	2.0×29.22	330	340
RUJ-1795	25.00	42.80		1.2×22.4	330	340
RUJ-2016	26.00	56.00		2.5×22.4	460	470
RUJ-2023	28.00	59.00		1.5×25.2	500	510
RUJ-2027	27.00	55.70	81.70	1.5×30.8 2.0×30	500	530
RUJ-2028	28.00	56.00		1.5×25.2	510	520
RUJ-2030	25.40	59.46	-	2.0×29.22	460	470
RUJ-2032	25.40	59.48	-	1.62×30.85	490	500
	26.98		81.97	1.65×28.8		
RUJ-2033	29.00	53.00		1.5×31.0	540	550

SIZE AND WEIGHT LIST FOR AUSTRALIAN VEHICLES



REPCO NO	ASSY SIZE			SNAP RING	NET WEIGHT	GROSS WEIGHT
	ϕ (D)m/m	(O)m/m	(L)m/m			
RUJ-2034	25.40	59.53	-	1.5×31.0	420g	430g
	28.58	-	81.78	1.7×29.23		
RUJ-2038	27.40	54.00	-	1.5×28.85	490	500
RUJ-2039	27.00	60.05	-	1.5×32.22	530	540
	28.57		82.00	2.0×29.4		
RUJ-2040	25.01	56.00		2.0×22.4	420	430
RUJ-2041	32.00	64.00		1.5×29.4	760	800
RUJ-2045	25.00		76.80	1.35×28.0	430	440
RUJ-2049	26.50	50.40		1.2×24.0	410	420
RUJ-2100-1A	29.00	52.00		1.5×26.5	510	520
RUJ-2109	29.00	52.00		1.5×26.5	530	550
RUJ-2500	28.57	59.53	-	1.7×31.24	560	570
RUJ-2505	28.57	65.20		2.0×25.4	620	640
RUJ-3000	27.00	70.64	-	1.5×31.4 1.5×30.75	590	600
	28.58		92.00	1.5×28.7		
RUJ-3002	27.00	70.00	92.00	1.5×30.06	560	600
				1.5×24.2		
RUJ-3003	32.00	60.20		1.6×29.4	760	770
RUJ-3006	30.00	58.10		1.5×27.5	610	630
RUJ-3007	32.02	68.00		2.0×29.4	910	920
RUJ-4009	37.00	71.00		2.0×34.2	1,090	1,130
RUJ-4010	30.00	74.20		1.5×33.6	750	790

SIZE AND WEIGHT LIST OTHERS

TOYO NO.	ASSY SIZE				SNAP RING	WEIGHT
	ϕ (D)m/m	(O)m/m	(L)m/m	HOLE PITCH		
T5-105X	25.40	39.60			2.0×29.22	330g
T5-115X	39.69		115.85			1,815
T5-134X	27.00		93.70			540
	27.00		81.75			
T5-153X	27.00		81.75		1.5×30.0	480
T5-160X	30.18		106.28			830
T5-170X	23.82	35.00			1.5×25.73	290
T5-178X	30.18		92.07		1.5×33.0	720
T5-188X	34.92		106.40			1,130
T5-213X	27.00		92.00		1.5×30.0	600
T5-21XHD	27.00		81.75		1.5×30.0	500
T5-250X	28.57	53.80			2.4×25.4	570
T5-260X	31.25	71.40				600
T5-297X	30.20	52.50			1.5×27.0	570
T5-310X	27.00		62.00		1.5×30.7	360
T5-517X	49.20		154.74		PLATE TYPE	3,640
T5-1200X	27.00	55.70	81.70		1.5×30.8 / 2.0×30	500
T5-1201X	27.00		81.75		1.5	500
	28.57	59.50			2.0	
T5-1203X	27.00	70.00			1.5×28.9	560
	27.00		92.00		1.5×30.07	
T5-1204X	27.00	70.00			1.5×31.4 1.5×30.75	590
	28.58		92.00		1.5×28.7	
T5-1306X	27.40	54.00			1.5×28.85	490
T5-2117			79.22	33.32	4LWD	700
T5-2140	25.40	59.48	-		1.62×30.85	490
	26.98		81.97		1.65×28.8	

SIZE AND WEIGHT LIST

OTHERS

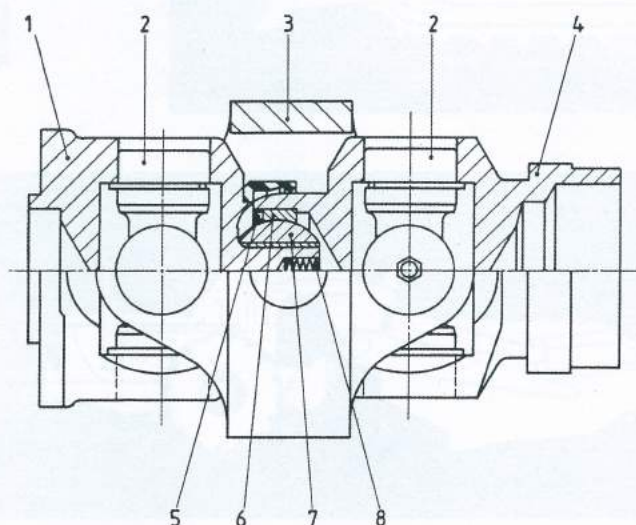


TOYO NO.	ASSY SIZE				SNAP RING	WEIGHT
	$\phi(D)$ m/m	(O)m/m	(L)m/m	HOLE PITCH		
T5-2172		79.22		33.32	2LWT+2LWD	700g
T5-3105X	28.57	65.20			2.0×25.4	620
T5-3125			90.35	36.50	4HWD	950
T5-3147X	28.57	65.20			2.0×25.4	620
T5-4110			107.82	36.50	2LWT+2HWD	1,340
T5-4143			107.82	36.50	4HWD	1,340
T5-5128X			115.05	42.88	4LWT	2,040
T5-5146			115.05	42.88	4HWD	2,040
T5-5177X			115.05	42.88	4HWD	2,050
T5-6128X			140.45	42.88	4HWD	2,500
T5-6143			140.45	42.88	4LWT	2,200
T5-7105			148.35	49.20	4HWD	3,640
T5-7126			148.35	49.20	4HWD	3,640
T5-8105			206.30	49.22	4HWD	6,080
T5-8500			165.01	71.44	4LWT	6,080
T5-8502			165.01	71.44	4HWD	6,080
T5-8516			165.01	71.44	4HWD	6,080

TO SUIT TOYOTA-LANDCRUISER AND HI-LUX DOUBLE CARDAN C.V. JOINT ASSEMBLY

NOTE : These C.V. Joint Assemblies are replacements to original equipment as complete assemblies only. Component parts are **NOT** interchangeable with original equipment components

LANDCRUISER
HOLL ϕ 11.0mm
37140-60161
37140-60140
37140-60130
37140-60120



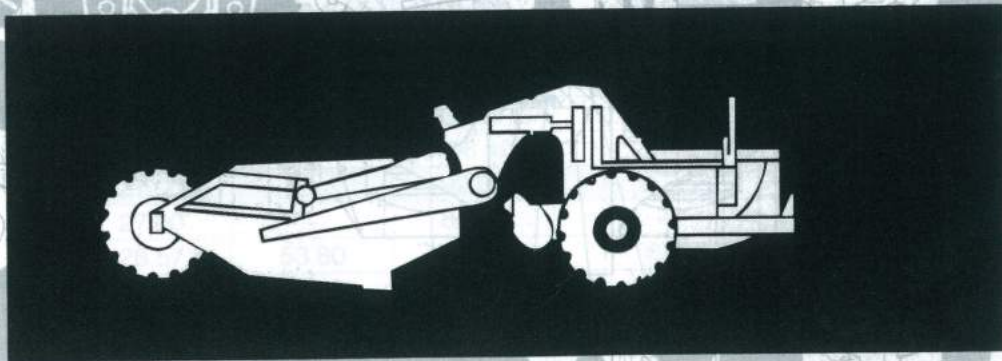
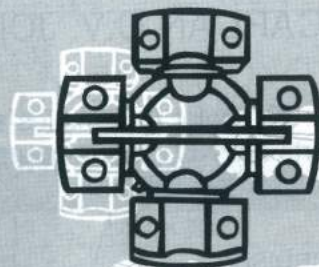
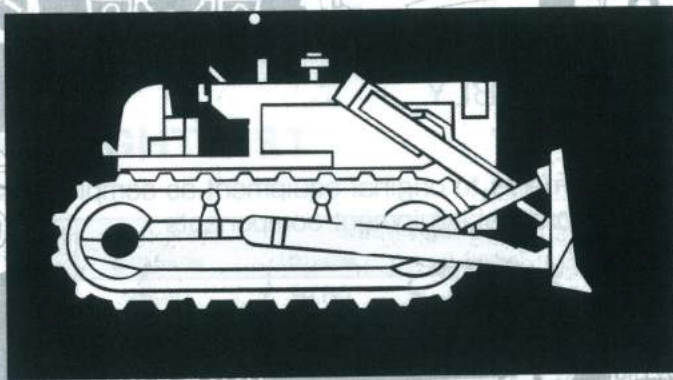
HI-LUX
HOLL ϕ 10.0mm
37140-35030
37140-35060

HI-LUX
HOLL ϕ 8.0mm
37140-35010
37140-35013

DOUBLE CARDAN C.V. JOINT ASSEMBLY			800-R2510	800-R2520
SUITS TOYOTA			LANDCRUISER	HI-LUX
FIG.	DESCRIPTION	No.OFF	取付穴 11mm	取付穴 10mm
1	PIN YOKE W/DUST COVER	1	25R-24-9048	25R-24-9058
2	UNIVERSAL JOINT KIT	2	114-2501 (KC-1720-AD)	114-2501
3	COUPLING YOKE	1	25R-29-511	25R-29-511
4	HOUSING YOKE	1	25R-25-1140	25R-25-1140
5	SEAL	1	COMPONENTS NOT SOLD SEPARATELY SUPPLIED IN SERVICE KIT CV-163	
6	OUTER RING	1		
7	BALL ASSEMBLY	1		
8	SPRING	1		

TOYO UNIVERSAL JOINTS

For Heavy Earth Moving Equipment



----- LIST OF ERRATA -----

PAGE	TOYO NO.	ORIGINAL NO.		CATALOG		CORRECT
P7,P14		04371-0K080		TT-129	→	TT-129-1A
P8	TM-188		(L)m/m	76.8	→	76.70
P8	TM-188L		(L)m/m	76.8	→	76.70
P8	TM-191		(L)m/m	76.8	→	76.70
P8	TM-191L		(L)m/m	76.8	→	76.70
P8	TM-195		FIG	H	→	E
			SNAP RING	1.30X19.5	→	1.20X19.5
P8	TM-199		SNAP RING	1.5X33.6	→	1.5x26.8
P9	TIS-149N		(L)m/m	155	→	159.00
P9	TH-169		(L)m/m	57	→	58.00
P9	TH-170		(L)m/m	138	→	130.11
P9	KN-129S		(O)m/m	49	→	51.40
			SNAP RING	12X30.2	→	1.2X30.2
P31	TA-122		(O)m/m	35	→	38.00
P32	TKIA-010		(O)m/m	73	→	76.00
P34	T5-170X		(O)m/m	35	→	38.00
P35	T5-3147X		SNAP RING	2.0x25.4	→	2.4x25.4

	TOYO NO.	LOBRO NO.		CATALOG		CORRECT
P30	TU-102		(O)m/m	52.59	→	55.59
P30	TU-120		(O)m/m	36.00	→	38.60
P30	TU-1242		(O)m/m	52.42	→	55.42
P30	TU-171	U-171	(O)m/m	40.00	→	44.00
P30	TU-172	U-172	(O)m/m	44.00	→	48.00
P30	TU-250	U-250	(O)m/m	46.05	→	50.05
P30	TU-595	U-595	(O)m/m	39.60	→	43.60
P30	TU-620		(O)m/m	54.75	→	59.55
P30	TU-715	U-715	(O)m/m	39.60	→	43.60
P30	TU-728		(O)m/m	49.00	→	52.40
P30	TU-730	U-730	(O)m/m	57.00	→	62.00
P30	TU-747	U-747	(O)m/m	66.00	→	72.00

----- DISCONTINUED -----

P9	TH-169
P11	TKO-107
P11	TKO-108
P11	TKO-109
P11	TKO-110
P11	TKO-111
P11	TKO-112
P11	TKO-114
P11	TKO-123
P11	TKO-124

P30	TU-381
P30	TU-749
P30	TU-790

P32	SCA 57
P34	RUJ-2034
P34	T5-1200X
P35	T5-3105X
P35	T5-8105
P35	T5-8500
P35	T5-8502
P35	T5-8516
P35	C.V.JOINT



TOYO[®]
UNIVERSAL JOINT

MADE IN JAPAN



Manufacturers' Export Agent.
AMECS INTERNATIONAL, INC.

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